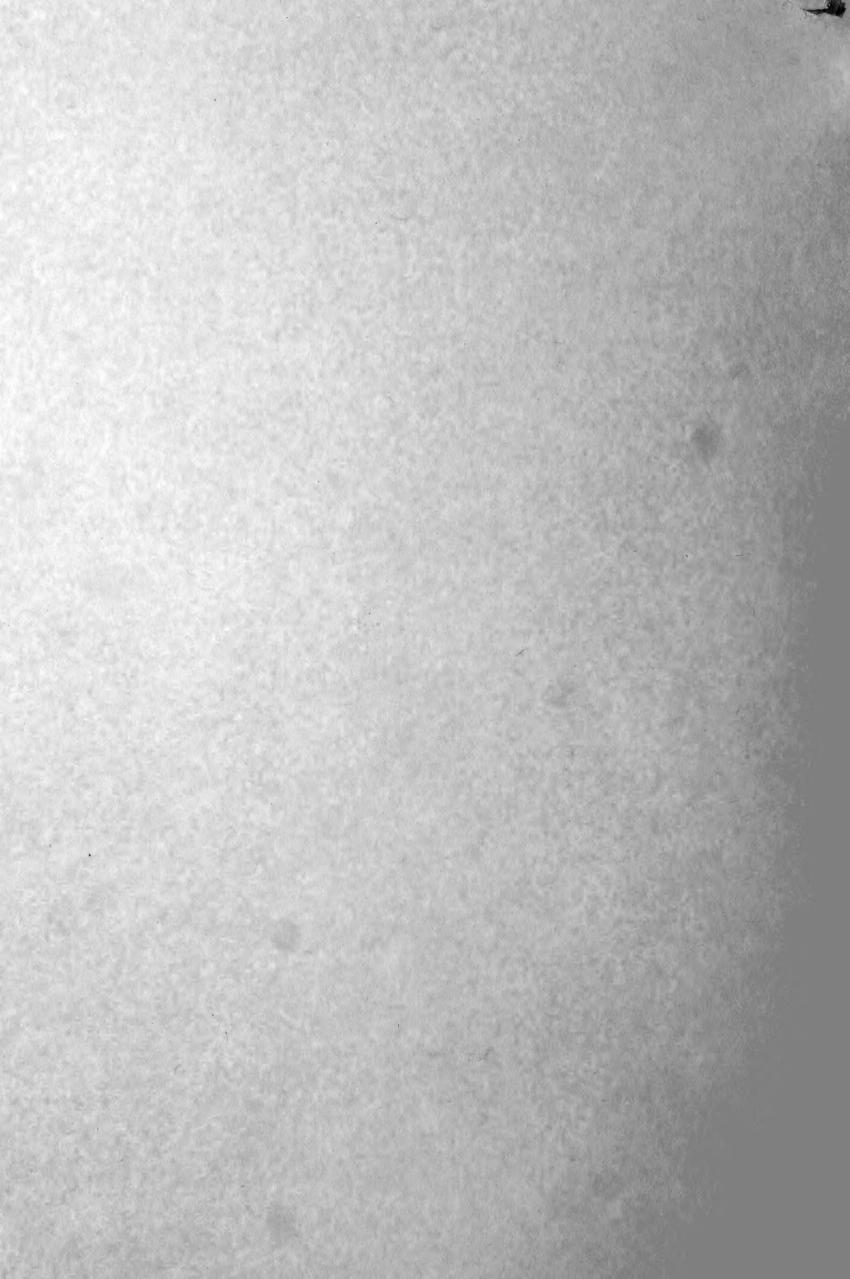
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FALL WHOLESALE TRADE LIST

September 30, 1947

CUALITY STOCK
GOOD SERVICE

Order Now

PHONES 384-385



One of America's Foremost Nurseries

Terms and Conditions of Sale

TERMS-1% Discount for cash if paid on or before 10th of month following date of invoice, and is due NET 30 days thereafter. Interest charged on past due accounts.

These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash.

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities.:

FRUIT TREES, SHADE TREES, SHRUBS, ROSES, VINES, PERENNIALS

(INCLUDING PEONIES AND LILIES):

300 or more at 1,000 rate (where published) 30 to 300 at 100 rate Under 30 at 10 rate

All grades and varieties in any one class allowed to make total. For example: All Fruit Trees are considered one class, all shrubs one class, etc.

SMALL FRUITS, HEDGING, PRIVET, AND ALL SEEDLINGS:

300 of same variety and grade at 1,000 rate. Under 300 of same variety and grade at 100 rate.

EVERGREENS B & B

30 trees (any assortment) at 100 rate 5 trees (any assortment) at 10 rate

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate
Under 300 bulbs at 100 rate

Note:—Classifications as given above are understood to be as listed under general headings in price list. (Broken lots of less than 10 of any one variety and grade will be billed at 20% above 10 rate.)

BROKEN LOTS—The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. All goods travel at the purchaser's risk and expense.

TRUCK SERVICE—We are able to offer truck service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information,

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail fire, frest, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINENESS—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

Claims for any cause must be made promptly on receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.

SEPTEMBER 30, 1947

MOUNT ARBOR NURSERIES

E. S. WELCH, Pres.

H. S. WELCH, Vice-Pres.

R. M. Gwynn, Secy-Treas.

HEIGHT AND CALIPER—Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

APPLE and CRAB

" " 9-16 to 11-16, 4 : " " 7-16 to 9-16, 3 fe " " 5-16 to 7-16, 2 i	$4\frac{1}{2}$ feet and upet and upet and upet and up5 feet and up	5.00 45.00 3.50 32.00 2.50 22.50	Per 1000 \$500.00 400.00 280.00 200.00
*Anoka Baldwin *Banana *Beacon Black Ben Davis Delicious *Delicious Dark Red *Delicious Yellow *Dolgo Crab Duchess *Duchess Red *Fameuse Fireside (Minn. No. 993) *Grimes Golden	Haralson Hawkeye Greening *Hyslop Crab Joan *Jonathan *Jonathan Dark Red *Maiden Blush Malinda *Minjon (Minn No. 700) Northern Spy *Northern Spy Red N. W. Greening *Prairie Spy. (Minn. No. 1007) *Red June	Red Siberian Crab Rhoda *Secor *Sharon *Stayman Red *Stayman Winesap *Tolman Sweet *Turley Virginia Crab *Wealthy Whitney Crab Winesap *Winesap *Yellow Transparent York Imperial	

^{*}Varieties starred (*) can be furnished in budded trees.

APPLE and CRAB

	$\operatorname{Per} 10$	Per 100	Per 1000
First Class, 11-16 to %-inch, 4½ feet and up	\$6.00	\$55.00	\$
" 9-16 to 11-16, 4 feet and up	5.00	45.00	
" 7-16 to 9-16, 3 feet and up		32.00	
" 5-16 to 7-16, 2 feet and up	2.50	22.50	200.00
" "% inch and up, 5 feet and up		65.00	
C. E. White *Chestnut Crab (Minn. No. 240) *Cortland *Early Harvest Early Strawberry *Golden Russet Hibernal *Varieties starved (*) can be furnished in hyddol trees	Milton *Minn. No. *Minn. No. *Red Astra *Redwell (*Rome Bea *Victory (1	790 chan Minn. No. uty Red	,
Varieties starred () can be furnished in budded trees.			

SPECIAL NOTICE

All three and two-year apple grafts and all one and two-year apple buds propagated by and being grown in the Mount Arbor Nurseries, Shenandoah, Iowa, have been examined by the Massachusetts Trueness-To-Name Inspection Service. To the best of our knowledge, these trees are true to name as they now stand in the nursery row.

(Signed) J. K. SHAW

MASSACHUSETTS TRUENESS-TO-NAME INSPECTION SERVICE

APPLE—WHIPS

Washington Grown-Available for Spring Only

These Northern Grown Apple Whips are sturdy trees, graded not only by height but also by Caliper.

				Per 10	Per 100	Per 1000
One	Year.	5 to 6 feet.	Whips	\$4.70	\$42 00	\$380.00
14	"	4 to 5 feet,	44	4.00	35.00	320.00
46	46-	3 to 4 feet,	99	3.20	28.00	250.00
66		2 to 3 feet,	44	2.30	20.00	180.00
44		18 to 24 inches	44	1.70	14.00	

" " 18 to 24 inches	"	1.70 / 14.00
Cortland Delicious Dark Red Delicious Yellow Grimes Golden	Jonathan Dark Red McIntosh Rome Beauty Red	Stayman Winesap Winesap Crimson Yellow Transparent

Wealthy

66

QUINTUPLET APPLE Shenandoah Grown

We offer several combinations of Quintuplet Apple, all Shenandoah Grown Trees, They were dormant budded Summer 1946 on the side limbs on 2 year trees so buds have one full year's growth.

Per 10 Per 100 Per 1000

Three years, 11-16 and up, 5 feet and up......\$12.00 \$110.00 \$.....

COMBINATION NO. 1

On Yellow Delicious

Red Jonathan Wealthy

Yellow Transparent

Red Delicious Crimson Winesap

COMBINATION NO. 2

On Whitney

Red Jonathan Wealthy Yellow Transparent Red Delicious Crimson Winesap Yellow Delicious

COMBINATION NO. 3

On Yellow Transparent

Red Jonathan Wealthy Yellow Delicious Red Delicious Crimson Winesap

7-16 to 9-16,

COMBINATION NO. 4

On Red Delicious

Red Jonathan Wealthy Yellow Delicious Crimson Winesap Yellow Transparent

CHERRIES—Sweet Per 10 Per 100 Per 1000 One Year, 11-16 and up, $4\frac{1}{2}$ feet and up, branched and whips \$\frac{1}{2}.00 \\$110.00 " __ 10.00 9-16 to 11-16, 4 ft. and up " " 90.00 66 46 3 ft. and up 8.00 75 00 60.00

5-16 to 7-16, $2\frac{1}{2}$ feet and up mostly whips 6.50Schmidt's Big Bing Kansas Sweet Black Tartarian Gov. Wood Lambert Yellow Glass Napoleon

Sour and Sweet Cherries are available only in connection with orders for a general assortment of stock.



TWO-YEAR SOUR CHERRY-Shenandoah Grown Straight trees with well furnished heads and splendid roots. This September photo shows complete foliage, insuring customer satisfaction.

	CHERRIES_	-Sour-Or	Mahaleb			
Two Years 11-16 to 1-inch	4 feet and	110		Per 10		Per 1000
Two Years, 11-16 to 1-inch " 9-16 to 11-16,	$3\frac{1}{2}$ feet and 1	up up		\$11.00	\$100.00 85.00	\$
" 7-16 to 9-16, 3	feet and up			7.50	70.00	55555
" I to $1\frac{1}{4}$ inch,	$4\frac{1}{2}$ feet and ι	up		12.50	115.00	
Early Richmond English	sh Morello	Montmo	rency	Royal	Duke	
				Per 10	Per 100	Per 1000
One Year, 11-16 and up, 3	$\frac{1}{2}$ feet and $\frac{1}{2}$	p		\$11.00	\$100.00	\$
" " 9-16 to 11-16, 3 " 7-16 to 9-16, 21/2	feet and up			7.50	85.00 70.00	5,56,561
" 5-16 to 7-16, 2	feet and up			5.50	50.00	
Early Richmond	English Mo	orello		Montmore	4.	
	HANSEN'S	BUSH C	HERRY			
Improved beggeri 2 to 4	foot	1		Per 10	Per 100	Per 1000
Improved besseyi, 3 to 4	reer, tra	anspiants		2.00	\$ 35.00 25.00	$\frac{220.00}{2}$
" " 18 to	eet, 24 inches,	44		2.40	20.00	180.00
" 18 to 2	24 inches, one	e year see	edings		10.00	85.00
" " 12 to 1	8 inches, "	**			7.00	65.00
	PEAR	-Standa	rd			
One and Two Veeve 11.16	and up 41/ f					Per 1000
One and Two Years, 11-16	to 11-16, 4 $\frac{4}{2}$ 1				\$ 90.00 75.00	$$850.00 \\ 700.00$
" " " 7-16	to 9-16, 3 fe	eet and	up	6.50	60.00	550.00
" " " 5-16	to 7-16, 2 fe	eet and	up	5.00	45.00	400.00
Bantam	Duchess			Mendel		
Bartlett B. de Anjou	Flemish Bea	auty		Parker Patten		
Beurre Bosc	Gorham		\$	Seckel		
Clann's Eavarite	Kieffer		9	Sheldan		
Clapp's Favorite Douglas	Kieffer Lincoln			Sheldon Vermont I	Beauty	
	Lincoln	R WHIP			Beauty	
Douglas Washin	Lincoln PEAI gton Grown—		S ofor Spring	Vermont I		
Douglas Washin These Northern Grown	Lincoln PEAl gton Grown— n Pear Whips	Available are grad	S e for Spring led not only	Vermont I		attention
Douglas Washin	Lincoln PEAl gton Grown— n Pear Whips	Available are grad	S e for Spring led not only	Only by heig	ht, but a	attention Per 1000
Washin These Northern Grown is given to caliper, making One Year, 4 to 5 feet,	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips	-Available are grad avy grade	S ofor Spring led not only	Only by heig Per 10 \$7.00	Per 100 \$ 65.00	Per 1000 \$600.00
Washin These Northern Grows is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet,	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips "	-Available are grad avy grade	S for Spring led not only	Only by heig Per 10	Per 100 \$ 65.00 50.00	Per 1000 \$600.00 450.00
Washin These Northern Grows is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet,	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips "	-Available are grad avy grade	S ofor Spring led not only	Only by heig Per 10 \$7.00 5.50 4.20	Per 100 \$ 65.00	Per 1000 \$600.00
Washin These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips—— " " "	-Available are grade avy grade	S for Spring led not only	Per 10 \$7.00 \$5.50 \$2.90	Per 100 \$ 65.00 50.00 37.00 25.00	Per 1000 \$600.00 450.00 320.00
Washin These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " " Anjou	-Available are grade avy grade Beurre	S for Spring led not only	Only by heig Per 10 \$7.00 5.50 4.20	Per 100 \$ 65.00 50.00 37.00 25.00	Per 1000 \$600.00 450.00 320.00
Washin These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " " Anjou	-Available are grade avy grade	S for Spring led not only	Per 10	Per 100 \$ 65.00 50.00 37.00 25.00	Per 1000 \$600.00 450.00 320.00
Washin These Northern Grows is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " " Anjou PEAI	-Available are grade avy grade Beurre R—Dwar	S for Spring led not only . Bosc	Per 10 \$7.00\$7.00\$2.90 Kieffer	Per 100 \$ 65.00 50.00 37.00 25.00	Per 1000 \$600.00 450.00 320.00
Washin These Northern Grows is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " " 1-2 to 5-8 inch	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " " Anjou PEAI	-Available are grade avy grade Beurre R—Dwar	S for Spring led not only . Bosc	Per 10	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00	Per 1000 \$600.00 450.00 320.00
Washin These Northern Grows is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " " Anjou PEAI	-Available are grade avy grade Beurre R—Dwar	S for Spring led not only . Bosc	Per 10	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00	Per 1000 \$600.00 450.00 320.00 Per 1000 \$
Washin These Northern Grows is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " " 1-2 to 5-8 inch	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " " Anjou PEAI	-Available are grade avy grade Beurre R—Dwar	S for Spring led not only . Bosc	Per 10	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00	Per 1000 \$600.00 450.00 320.00 Per 1000
Washin These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " " 1-2 to 5-8 inch Bartlett	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " Anjou PEAI	Available are grade avy grade Beurre R—Dwar	S for Spring led not only . Bosc	Per 10 \$11.00 Per 10	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00	Per 1000 \$600.00 450.00 320.00 Per 1000
Washin These Northern Grows is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " 1-2 to 5-8 inch Bartlett One and Two Years, 11-16	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " Anjou PEAI	Available are grade avy grade Beurre R—Dwar PLUM feet and	S for Spring led not only . Bosc f	Per 10 \$10.00 Per 10 \$10.00	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00	Per 1000 \$600.00 450.00 320.00 Per 1000
Washin These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " 1-2 to 5-8 inch Bartlett One and Two Years, 11-16 " " " 9-16 " " 7-16	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " Anjou PEAI up and up, 4½ to 11-16, 4 fe to 9-16, 3 fe	Beurre R—Dwar PLUM feet and eet and eet and	S for Spring led not only . Bosc f	Per 10 \$10.00 Per 10 \$10.00 Per 10 \$10.00 8.50 6.50	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00 \$ 90.00 75.00 60.00	Per 1000 \$600.00 450.00 320.00 Per 1000 \$
Washin These Northern Grows is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " 1-2 to 5-8 inch Bartlett One and Two Years, 11-16 " " " 9-16 " " " 7-16 " " " 5-16	Tincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " Anjou PEAI and up, 4½ to 11-16, 4 fe to 9-16, 3 fe to 7-16, 2 fe	Beurre R—Dwar PLUM feet and eet and eet and eet and	S for Spring led not only . Bosc f	Per 10 \$10.00 Per 10 \$10.00 8.50 6.50 5.00	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00	Per 1000 \$600.00 450.00 320.00 Per 1000 \$
Washin These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " 1-2 to 5-8 inch Bartlett One and Two Years, 11-16 " " " 9-16 " " 7-16	Tincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " Anjou PEAI and up, 4½ to 11-16, 4 fe to 9-16, 3 fe to 7-16, 2 fe	Beurre R—Dwar PLUM feet and eet and eet and eet and	S for Spring led not only Bosc f	Per 10 \$11.00 \$8.50 Per 10 \$15.00 Per 10 \$10.00 \$10	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00 60.00 45.00	Per 1000 \$600.00 450.00 320.00 Per 1000 \$
These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " 1-2 to 5-8 inch Bartlett One and Two Years, 11-16 " " " " 9-16 " " " 7-16 " " " 5-16 EUROPEAN, One and Two Blue Damson	Tincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " Anjou PEAI up and up, 4½ to 11-16, 4 fe to 9-16, 3 fe to 7-16, 2 fe 70 Years, on M Mt. Royal	Beurre R—Dwar PLUM feet and eet and eet and eet and	S for Spring led not only . Bosc f	Per 10 \$10.00 Per 10 \$10.00 Per 10 \$10.00 \$8.50 6.50 5.00 hed.	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00 \$ 90.00 45.00	Per 1000 \$600.00 450.00 320.00 Per 1000 \$
These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " 1-2 to 5-8 inch Bartlett One and Two Years, 11-16 " " " " 9-16 " " " 7-16 " " " 5-16 EUROPEAN, One and Two Blue Damson Green Gage Italian Prune	PEAD gton Grown— n Pear Whips g a strong hea Whips " Anjou PEAD and up, 4½ to 11-16, 4 fe to 9-16, 3 fe to 7-16, 2 fe yo Years, on M	Beurre R—Dwar PLUM feet and eet and eet and wyrobolar	S for Spring led not only . Bosc f	Per 10 \$10.00 Per 10 \$10.00 Per 10 \$10.00 8.50 6.50 5.00 hed. Shrop Dar Stanley P Weber Pri	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00 60.00 45.00	Per 1000 \$600.00 450.00 320.00 Per 1000 \$
These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " 1-2 to 5-8 inch Bartlett One and Two Years, 11-16 " " " 9-16 " " " 7-16 " " " 5-16 EUROPEAN, One and Two Blue Damson Green Gage Italian Prune Lombard	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " Anjou PEAI up and up, 4½ to 11-16, 4 fe to 9-16, 3 fe to 7-16, 2 fe 70 Years, on M Mt. Royal President Reine Claud	Beurre R—Dwar PLUM feet and eet and eet and wyrobolan de	s for Spring led not only. Bose f	Per 10 \$10.00 Per 10 \$10.00 Per 10 \$10.00 \$8.50 6.50 5.00 hed. Shrop Dar Stanley P	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00 60.00 45.00	Per 1000 \$600.00 450.00 320.00 Per 1000 \$
These Northern Grown is given to caliper, making One Year, 4 to 5 feet, " " 3 to 4 feet, " " 2 to 3 feet, " " 18 to 24 inches Bartlett B. de Two Years, 5-8 inch and " 1-2 to 5-8 inch Bartlett One and Two Years, 11-16 " " " " 9-16 " " " 7-16 " " " 5-16 EUROPEAN, One and Two Blue Damson Green Gage Italian Prune	Lincoln PEAI gton Grown— n Pear Whips g a strong hea Whips " Anjou PEAI up and up, 4½ to 11-16, 4 fe to 9-16, 3 fe to 7-16, 2 fe 70 Years, on M Mt. Royal President Reine Claud	Beurre R—Dwar PLUM feet and eet and eet and wyrobolan de	S for Spring led not only bear spring up	Per 10 \$10.00 Per 10 \$10.00 Per 10 \$10.00 8.50 6.50 5.00 hed. Shrop Dar Stanley P Weber Pri	Per 100 \$ 65.00 50.00 37.00 25.00 Per 100 \$100.00 75.00 60.00 45.00	Per 1000 \$600.00 450.00 320.00 Per 1000 \$

PLUM

PLUM			
	Per 10	Per 100	Per 1000
One Year, 11-16 and up 4½ feet and up	\$10.00	\$ 90.00	\$
" 9-16 to 11-16, 4 feet and up		75.00	
" 7-16 to 9-16, 3 feet and up		60.00	
" 5-16 to 7-16. 2 feet and up		45.00	
aparation of the second of the			
AMERICAN and HARDY HYBRIDS, One Year, on Native	Roots, b	ranched.	
Compass Elliott Monitor Ember Oka Goldenrod Hanska Kahinta La Crescent Monitor Oka Opata Pipestone Red Coat	Red Wing Sapa Superior Terry's de Toka Underwood		ų.
PEACH			
	Por 10	Par 100	Per 1000
One Year 11.16 and up 41/ feet and up		\$ 60.00	\$
One Year, 11-16 and up, $4\frac{1}{2}$ feet and up		50.00	Φ
" " 7-16 to 9-16, 3 feet and up		40.00	
" 5-16 to 7-16, 2 feet and up		25.00	
b-10 to 1-10, 2 feet and up	2.30	20.00	
Belle of Georgia Champion Hardee Early Elberta Early Wheeler Elberta Golden Jubilee Hath Cling J. H. Hale Mikado Polly	Red Haven Rochester Shippers L South Have Valiant Vedette Veteran	ate Red	
APRICOTS			
	Per 10	Per 100	Per 1000
One Year, 11-16 and up, 4½ feet and up	\$10.00	\$ 90.00	\$
" 9-16 to 11-16, 4 feet and up		75.00	
" 7-16 to 9-16, 3 feet and up	6.50	60.00	
" 5-16 to 7-16, 2 feet and up	5.00	45.00	
Chinese Moorpark Iowa Scout	Superb Tilton		
APRICOT—TREES			
Grown from selected seed secured from Chinese Apr	rigot boom	ing anah	onda of
the Northwest.	ncot bear	ing orei	larus of
	Per 10	Per 100	Per 1000
One Year, 9-16 to 11-16 inch, 4 feet and up	\$ 5.50	\$ 50.00	\$
" 7-16 to 9-16 inch, 3 feet and up	4.00	35.00	
" 5-16 to 7-16 inch, 2 feet and up	2.90	25.00	
QUINCE			
	Par 10	Per 100	Per 1000
Two Years, 5-8 inch and up		\$	\$
Two Years, 5-8 inch and up " " 1-2 to 5-8 inch	\$11.00	\$	
" " 1-2 to 5-8 inch	\$11.00		
	\$11.00 8.50		
" " 1-2 to 5-8 inch MULBERRY	\$11.00 8.50 Per 10	Per 100	Per 1000
" " 1-2 to 5-8 inch MULBERRY Russian, 6 to 8 feet, branched	\$11.00 8.50 Per 10 \$ 5.50	Per 100 \$ 50,00	Per 1000
" " 1-2 to 5-8 inch MULBERRY	\$11.00 8.50 Per 10 \$ 5.50 4.00	Per 100	Per 1000

SMALL FRUITS

GRAPE VINES-Western New York Grov	wn	
Tied, 2 yr., 50; No. 2, 100 per bundle.	Per 100	Per 1000
Agawam (Roger's 15) large, red, 2 years, No. 1	\$16.00	\$130.00
" " " " " " " " " " " " " " " " " " "	12.00	100.00
Beta, black, 2 years, No. 1 "2 years, No. 2	16.00	130.00
Brighton , dark red, 2 years. No. 1	12.00	100.00
" " 2 years, No. 2	14.00	
Caco, red, 2 years, No. 1	18.00	
" 2 years, No. 2	14.00	the sale and the see An.
Catawba, red, years, No. 1	16.00	130.00
2 years, 140. 2	12.00	100.00
Concord, black, 2 years, No. 1	13.00	110.00
" 2 years, No. 2 Delaware, red, 2 years, No. 1	19.00	80.00
" 2 years, No. 2	14.00	150.00 120.00
Fredonia, new early, black, valuable 2 years, No. 1	16.00	130.00
" " 2 years, No. 2	12.00	100.00
Golden Muscat, golden, 2 years, No. 2	50.00	
Moore's Early, black, 2 years, No. 1	16.00	140.00
" " 2 years, No. 2	13.00	110.00
Niagara, white, 2 years, No. 1		130.00
z years, No. z		100.00
Ontario, green, 2 years, No. 1 " 2 years, No. 2		A
Portland, green, 2 years, No. 1		180.00
" 2 years, No. 2		140.00
Sheridan, black, 2 years, No. 1		
" 2 years, No. 2	18.00	
Worden, black, 2 years, No. 1	16.00	130.00
" 2 years, No. 2	12.00	100.00
GOOSEBERRIES Tied, No. 1. 25; No. 2, 50 per bundle.	D100	Day 1000
Tied, No. 1. 25; No. 2, 50 per bundle.	Per 100	
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1	\$25.00	Per 1000
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 2 years, No. 2	\$25.00 20. 00	\$
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 2 years, No. 2 Champion, green, 2 years, No. 1	\$25.00 20.00 22.00	\$
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 2 years, No. 2 Champion, green, 2 years, No. 1 2 years, No. 2 Downing, pale-green, 2 years, No. 1	\$25.00 20.00 22.00 18.00 28.00	\$ 200.00 160.00 250.00
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 2 years, No. 2 Champion, green, 2 years, No. 1 2 years, No. 2 Downing, pale-green, 2 years, No. 1 2 years, No. 2 years, No. 2	\$25.00 20.00 22.00 18.00 28.00 22.00	\$ 200.00 160.00
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 2 years, No. 2 Champion, green, 2 years, No. 1 2 years, No. 2 Downing, pale-green, 2 years, No. 1 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00	\$ 200.00 160.00 250.00 200.00
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 2 years, No. 2 Champion, green, 2 years, No. 1 2 years, No. 2 Downing, pale-green, 2 years, No. 1 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 "" 2 years, No. 2	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00	\$
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00	\$
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 2 years, No. 2 Champion, green, 2 years, No. 1 2 years, No. 2 Downing, pale-green, 2 years, No. 1 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 "" 2 years, No. 2	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00	\$
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00	\$
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00	\$
Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle.	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00	\$
Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle.	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00 Per 100 \$16.00	\$
Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle.	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00 Per 100 \$16.00 11.00	\$
Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle. Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00 Per 100 \$16.00 11.00 16.00	\$
Tied, No. 1. 25; No. 2, 50 per bundle. Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle. Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2	\$25.00 20.00 22.00 18.00 28.00 25.00 20.00 22.00 18.00 11.00 11.00 11.00	\$
Carrie, purplish-red, 2 years, No. 1 " " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle. Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " " 2 years, No. 2 Perfection, bright-red 2 years, No. 1	\$25.00 20.00 22.00 18.00 28.00 25.00 20.00 22.00 18.00 11.00 11.00 19.00	\$
Carrie, purplish-red, 2 years, No. 1 " " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle. Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " " 2 years, No. 2 Perfection, bright-red 2 years, No. 1 " " 2 years, No. 2	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00 11.00 11.00 19.00 14.00	\$
Carrie, purplish-red, 2 years, No. 1 " " 2 years, No. 2 Champion, green, 2 years, No. 1 " " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle. Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " " 2 years, No. 2 Perfection, bright-red 2 years, No. 1 " " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00 Per 100 \$16.00 11.00 19.00 14.00 20.00 15.00	\$
Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle. Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " " 2 years, No. 2 Perfection, bright-red 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 Red Lake, white, 2 years, No. 2 White Grape, white, 2 years, No. 1	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00 Per 100 \$16.00 11.00 16.00 11.00 19.00 14.00 20.00 15.00 18.00	\$
Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 2 Downing, pale-green, 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle. Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " " 2 years, No. 2 Perfection, bright-red 2 years, No. 1 " " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 White Grape, white, 2 years, No. 1 " " " 2 years, No. 2 White Grape, white, 2 years, No. 1 " " " 2 years, No. 2 White Grape, white, 2 years, No. 1 " " " 2 years, No. 1 " " " 2 years, No. 2	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00 11.00 11.00 11.00 19.00 14.00 20.00 15.00 18.00 14.00	\$
Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Downing, pale-green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle. Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " " 2 years, No. 2 Perfection, bright-red 2 years, No. 1 " " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 White Grape, white, 2 years, No. 1 " " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00 11.00 11.00 11.00 19.00 14.00 20.00 15.00 14.00 14.00 16.00	\$
Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 2 Downing, pale-green, 2 years, No. 2 Glendale, reddish, purple, 2 years, No. 2 Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle. Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " " 2 years, No. 2 Perfection, bright-red 2 years, No. 1 " " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " " 2 years, No. 2 White Grape, white, 2 years, No. 1 " " " 2 years, No. 2 White Grape, white, 2 years, No. 1 " " " 2 years, No. 2 White Grape, white, 2 years, No. 1 " " " 2 years, No. 1 " " " 2 years, No. 2	\$25.00 20.00 22.00 18.00 28.00 22.00 25.00 20.00 22.00 18.00 11.00 11.00 11.00 19.00 14.00 20.00 15.00 14.00 14.00 16.00	\$

SMALL FRUITS—Continued

RASPBERRIES

Tied 25 per bundle.

	$\operatorname{Per} 100$	$\mathbf{Per}\ 1000$
Bristol, black, tips	\$ 6.50	\$ 60.00
Chief, red suckers, No. 1		50.00
Cumberland, black tips	5.00	45.00
Indian Summer, red, everbearing, suckers, No. 1		60.00
Latham, red, suckers, No. 1	5.60	50.00
Logan, black, tips	5.00	45.00
Morrison, black, tips		60.00
Sodus, purple, tips	6.50	60.00
St. Regis, red, suckers, No. 1	5.60	50.00
Sunrise, red, suckers, No. 1	5.60	50.00
Tahoma, red, suckers, No. 1		40.00

Washington (New), red, suckers, No. 1 \$4.50 \$40.00 Valuable commercial variety recently introduced in the state of Washington, and is highly recommended as an abundant producer of high quality fruit, suitable for freezing, canning or for the fresh market. Almost everbearing.

BLACKBERRIES—Root Cutting Plants, No. 1

Tied 25 per bundle

Per 100	Per 1000	Per 100	Per 1000
Early Harvest 4.50	40.00	Mersereau \$4.50 Snyder 4.50	\$40.00 40.00
Eldorado 4.50	40.00		

MISCELLANEOUS BERRIES

Tied 25 per bundle

	Per 100	Per 1000
Boysenberries, tip plants, No. 1	\$ 7.00	\$ 60.00
Boysenberry, thornless, tip plants, No. 1		65.00
Lucretia Dewberries, R. C. plants, No. 1	-4.50	40.00
Youngberry, Tip Plants, No. 1	6.00	50.00
"Thornless, Tip Plants, No. 1	7.00	60.00

MISCELLANEOUS

				Per 100	Per 1000
Asparagus	s, Mary V	Vashing	gton, 2	year\$ 1.90	\$ 16.00
"	**	44	1	year 1.20	10.00
"	**	**	3	3 year 2.90	25.00
"	Paradis	se, 2 ye	ear	1.90	16.00
"	6.6			1.20	10.00
44		3 ye	ear	2.90	25.00
Horseradi	sh, Cuttii			2.90	25.00
46	Crow			6.00	50.00
Rhubarb,	Victoria,	whole	roots,	½ to % inch	30.00
"	"	"	"	% to 1 inch	40.00
"	"	66	6.6	1 to 1½ inch	50.00
••		ш	44	$1\frac{1}{2}$ inch and up 8.00	75.00

	Per 10	Per 100
Rhubarb, Chipman's Red, grown from divisions	\$ 5.00	\$ 45.00
Rhubarb, McDonald, grown from divisions	3.50	30.00

FRUIT TREE STOCKS

We specialize in growing and distributing Fruit Tree Stocks, maintaining our own plant in the State of Washington.

WESTERN GROWN—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

PRICES—Are for shipment from Shenandoah by early January, or can ship direct from our Zillah, Washington plant.

APPLE SEEDLINGS-Washington Grown

Our Washington Grown Apple Seedlings have made a splendid growth and will be of excellent quality. They will be dug when well ripened, carefully graded, and will please.

Per 100 Per 1000

7/ 1 7 7	Per 100	Per 1000
1/ inch and up, Branched, heavy	\$ 3.50	\$ 30.00
4-inch and up, Straight, heavy	2.00	
No. 1 3 16 to 14 inch Brand I	5.20	28.00
No. 1, 3-16 to 1-4 inch, Branched, strong	2.90	25.00
No. 1, 3-10 Inch and up. Straight, strong	2 00	25.00
Special or Stub Grade, 3-16 and up, strong	2.00	
The stab Grade, 5-10 and up, strong	2.10	18.00
No. 2, 2-10 to 3-16, Branched, strong	2.10	18.00
No. 2, 2-16 to 3-16, Straight, strong	2.10	18.00
No. 3, about 2-16	1.40	12.00



Note the strong grades. APPLE SEEDLINGS—Washington Grown
Thrifty, vigorous Seedlings are essential for profitable production,

FRUIT TREE STOCKS-Continued

PEAR SEEDLINGS—Washington Grown	Per 100	Per 1000
Bartlett		
1/4-inch and up, Branched, heavy	\$ 3.70	\$ 32.00
1/4 inch and up Straight		28.00
No. 1, 3-16 to 1-4 inch, Branched		28.00
No. 1 3-16 to 1-4 inch, Straight		25.00
No. 2, 2-16 to 3-16 inch, Branched	2.40	20.00
No. 2, 2-16 to 3-16 inch, Straight		18.00
No. 3, about 2-16 inch	1.70	14.00
PLUM NATIVE—Shenandoah Grown		
¼ inch and up	6.50	60.00
No. 1, 3-16 to 1-4 inch		50.00
No. 2, 2-16 to 3-16 inch		35.00
No. 3, about 2-16		20.00
PLUM MYROBOLAN—Washington Grown		
¼ inch and up	3.20	28.00
No. 1, 3-16 to 1-4 inch	3.00	26.00
No. 2, 2-16 to 3-16 inch	2.40	20.00
No. 3, about 2-16		22.00
QUINCE ROOTED CUTTINGS—Western Grown		
¼ inch and up	4.70	42.00
No. 1, 3-16 to 1-4 inch	4.20	38.00
PEACH PITS, California Lovells, F. O. B. Shenando		
1947 crop, averaging 4300 pits per 50-lb. bu		-
CHERRY MAHALER) Due to limited supply we have dis		

CHERRY MAHALEB | Due to limited supply we have discontinued quoting and accepting orders.

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up, 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

ASH, GREEN, Fraxinus lanceolata		
	Per 100	Per 1000
6 to 12 inches	\$ 1.20	\$ 10.00
12 to 18 inches	1.80	15.00
18 to 24 inches	2.50	22.00
ASH, WHITE, Fraxinus americana		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.80	15.00
18 to 24 inches	2.50	22.00
BUCKTHORN CATHARTICA, Rhamnus cathartica		
12 to 18 inches, 2 year.	4.00	35.00
18 to 24 inches, "	5.60	50.00
2 to 3 feet, 2 year		65.00
3 to 4 feet, "	9.00	80.00
CARAGANA arborescens, Siberian Pea-Tree		
12 to 18 inches	3.20	28.00
18 to 24 inches		40.00
2 to 3 feet		60.00
3 to 4 feet		

DECIDUOUS TREE AND ORNAMENTAL SEEDLINGS—Continued

6 to 12 inches \$.90 \$ 8.00 12 to 18 inches 1.40 12.00 18 to 24 inches 1.90 16.00 2 to 3 feet 2.60 22.00 ELM, AMERICAN WHITE, Ulmus americana 6 to 12 inches 8.80 7.00	CATALPA speciosa, Western Catalpa	Jontinu	ed
1.40 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 18 to 24 inches 1.40 12.00 18 to 24 inches 1.40 12.00 18 to 24 inches 1.40 12.00 18 to 24 inches 1.50 15.00 1	-	er 100	Per 1000
1.40 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 18 to 24 inches 1.40 12.00 18 to 24 inches 1.40 12.00 18 to 24 inches 1.40 12.00 18 to 24 inches 1.50 15.00 1	0 to 12 menes	\$.90	\$ 8.00
15 to 24 inches 1.90 16.00	12 to 18 inches	1.40	
ELM, AMERICAN WHITE, Ulmus americana	18 to 24 inches	1.00	
ELM, AMERICAN WHITE, Ulmus americana 6 to 12 inches 1.80 7.00 12 to 18 inches 1.40 12.00 18 to 24 inches 1.90 16.00 2 to 3 feet 2.60 22.00 4 to 5 feet 5.60 50.00 5 to 6 feet 5.60 5 to 6 feet 5 to	2 to 3 feet	2.60	
12 to 18 inches		2.00	22.00
12 to 18 inches			
18 to 24 inches		.80	7.00
2 to 3 feet	12 to 18 inches	1.40	12.00
2 to 3 feet	18 to 24 inches	1.90	16.00
3 to 4 feet	2 to 3 feet	2.60	22.00
## to 5 feet	3 to 4 feet	3.70	32.00
ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedlings in all grades, graded by height and caliper, making a strong grade. All seedlings for spring trade will be spring dug. 6 to 12 inches	4 to 5 feet	5.60	
We have a splendid lot of Chinese Elm seedlings in all grades, graded by height and caliper, making a strong grade. All seedlings for spring trade will be spring dug. 6 to 12 inches .80 7.00 12 to 18 inches 1.50 12.50 18 to 24 inches 2.10 18.00 2 to 3 feet 2.90 25.00 3 to 4 feet 4.50 40.00 4 to 5 feet 7.00 60.00 5 to 6 feet 10.00 90.00 6 to 8 feet 10.00 90.00 5 to 6 feet 10.00 90.00 6 to 12 inches 1.70 14.00 12 to 18 inches 2.40 20.00 18 to 24 inches 2.40 20.00 18 to 24 inches 2.10 18.00 2 to 3 feet 2.90 25.00 3 to 4 feet 4.50 40.00 18 to 24 inches 1.40 12.00 18 to 24 inches 2.10 18.00 2 to 3 feet 2.90 25.00 3 to 4 feet 2.90 25.00 18 to	5 to 6 feet	9.00	
Reight and caliper, making a strong grade. All seedlings for spring trade will be spring dug. 6 to 12 inches .80 7.00 12 to 18 inches .1.50 12.50 18 to 24 inches .2.10 18.00 2 to 3 feet .2.90 22.500 3 to 4 feet .4.50 40.00 4 to 5 feet .10.00 90.00 6 to 8 feet .10.00 90.00 6 to 8 feet .1.70 14.00 18 to 24 inches .2.40 20.00 18 to 24 inches .2.40 20.00 18 to 24 inches .2.40 20.00 18 to 24 inches .2.10 18.00 2 to 3 feet .2.90 25.00 3 to 4 feet .4.50 40.00 4 to 5 feet .2.90 25.00 3 to 4 feet .4.50 40.00 4 to 5 feet .2.90 25.00 3 to 4 feet .4.50 40.00 4 to 5 feet .3.50 40.00 4 to 5 feet .3.50 30.00 3 to 4 feet .3.50 30.00 3		adas a	maded bee
12 to 18 inches	neight and caliper, making a strong grade. All seedlings f	ades, g for spri	ng trade
12 to 18 inches	6 to 12 inches	80	7.00
18 to 24 inches	10 4 = 10 1 -1		
2 to 3 feet	18 to 24 inches		
3 to 4 feet	2 to 3 feet		
4 to 5 feet	3 to 4 feet	2.90	
5 to 6 feet 10.00 \$90.00 6 to 8 feet 18.00 150.00 HACKBERRY, Celtis occidentalis 6 to 12 inches 1.70 14.00 12 to 18 inches 2.40 20.00 18 to 24 inches 3.20 28.00 LOCUST, BLACK or YELLOW, Robinia pseudoacacia 12 to 18 inches 1.40 12.00 18 to 24 inches 2.10 18.00 2 to 3 feet 2.90 25.00 3 to 4 feet 4.50 40.00 LOCUST HONEY, Gleditisa triacanthos 12 to 18 inches 1.40 12.00 3 to 4 feet 2.90 25.00 4 to 5 feet 7.00 18.00 LOCUST HONEY, Thornless, Gleditsia triacanthos inermis 12 to 18 inches 1.80 15.00 18 to 24 inches 3.50 3.00 2 to 3 feet 3.50 3.00 3 to 4 feet 5.60 50.00 4 to 5 feet 8.00 MAPLE SILVER LEAVED, Acer dasycarpum (saccharinum) 6 to 12 inches 1.40 12.00<	4 to 5 feet	4.50	
HACKBERRY, Celtis occidentalis	5 to 6 foot	7.00	
HACKBERRY, Celtis occidentalis 6 to 12 inches	6 to 9 feet		
6 to 12 inches 1.70 14.00 12 to 18 inches 2.40 20.00 18 to 24 inches 3.20 28.00 LOCUST, BLACK or YELLOW, Robinia pseudoacacia 12 to 18 inches 1.40 12.00 18 to 24 inches 2.10 18.00 2 to 3 feet 2.90 25.00 3 to 4 feet 4.50 40.00 LOCUST HONEY, Gleditisa triacanthos 12 to 18 inches 1.40 12.00 18 to 24 inches 2.10 18.00 2 to 3 feet 2.90 25.00 3 to 4 feet 4.50 40.00 4 to 5 feet 2.60 22.00 2 to 18 inches 1.80 15.00 18 to 24 inches 1.80 15.00 18 to 24 inches 1.80 15.00 18 to 24 inches 2.60 22.00 2 to 3 feet 8.00 5.60 3 to 4 feet 5.60 50.00 4 to 5 feet 8.00 1.40 12.00 12 to 18 inches 1.90 16.00 18 to 24 inches 1.90<	6 to 8 feet	18.00	150.00
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4 to 5 feet 8.00 70.00 5 to 6 feet 12.00 100.00	2 to 3 feet	4.00	35.00
4 to 5 feet 8.00 70.00 5 to 6 feet 12.00 100.00	3 to 4 feet	5.60	50.00
5 to 6 feet12.00 100.00	4 to 5 feet	8.00	70.00
0.40			100.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—MULBERRY, Russian, Morus tatarica	-Contin	ued
	er 100	Per 1000
6 to 12 inches		\$ 10.00
12 to 18 inches	4 00	16.00
18 to 24 inches		25.00
2 to 3 feet		35.00
3 to 4 feet		50.00
4 to 5 feet		75.00
OAK, Pin, Quercus palustris 12 to 18 inches	5.00	45.00
18 to 24 inches		60.00
10 to 21 mones	••••	00100
OAK, Red, Quercus rubra		
12 to 18 inches		50.00
18 to 24 inches	8.00	70.00
2 to 3 feet	11.00	90.00
OSAGE ORANGE, Maclura pomifera	.70	6.00
6 to 12 inches		10.00
12 to 18 inches	$\frac{1.20}{1.70}$	14.00
18 to 24 inches		18.00
2 to 3 feet		25.00
	2.50	20.00
PECAN HARDY	F 00	70.00
9 to 12 inches		50.00
12 to 18 inches		75.00
18 to 24 inches		100.00
2 to 3 feet	18.00	
PRUNUS TOMENTOSA, Nanking Cherry		
18 to 24 inches	8.50	75.00
2 to 3 feet		100.00
3 to 4 feet	16.00	140.00
RUSSIAN OLIVE, Elaeagnus angustifolia	0.10	40.00
6 to 12 inches		18.00
12 to 18 inches		25.00
18 to 24 inches		35.00
2 to 3 feet		50.00
3 to 4 feet	8.50	75.00
SHEPHERDIA ARGENTEA, Silver Buffaloberry		
12 to 18 inches		35.00
18 to 24 inches		50.00
2 to 3 feet		60.00
3 to 4 feet	10.00	85.00
WALNUT BLACK, Juglans nigra		
12 to 18 inches		30.00
18 to 24 inches		40.00
2 to 3 feet	6.00	55.00
3 to 4 feet	9.00	80.00
ONE YEAR FROM CUTTINGS POPLAR, Populus		
· -	Per 100	Per 1000
Carolina, (Norway Variety) whips 2 to 3 feet	\$ 4.00	\$ 35.00
" " 3 to 4 feet	5.60	50.00
" lightly branched, 4 to 5 feet	7.50	65.00
Lombardy, whips 3 to 4 feet	7.50	65.00
" lightly branched, 4 to 5 feet	9.00	80.00
" 5 to 6 feet	12.00	100.00
WILLOW, Salix		±00,00
Russian Golden (vitellina) 2 to 3 feet	9 50	90.00
" " 3 to 4 feet	3.50	30.00
0 00 1 1000 111111111111111111111111111	4.00	40.00

DECIDUOUS TREES

Our shade and Ornamental Tress are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ARALIA, mandshurica, 18-20 ft.			
Similar to the spinosa variety but much hardier. clusters of small white flowers in July-August. Has	tropical	appeara	nce.
3 to 4 feet		Per 100	
3 to 4 feet	2.\$ 5.00 2. 6.00	\$ 45.00 55.00	\$
ASH, American White, Fraxinus Americanus			
Tall growing, valuable tree for street and park pla	inting.		
5 to 6 feet	5.50	50.00	
6 to 8 feet	8.00	75.00	
8 to 10 feet		100.00	
$1\frac{1}{2}$ to 2 inches	18.00	165.00	
Green, Fraxinus pennsylvanica lanceolata, 50-60 ft.			
Thrives over a wide territory. Especially valuable	for plan	ting in h	igh alti-
tudes and dry cold climates. Succeeds everywhere	e. Valua	ble on th	ne far m .
4 to 5 feet	4.00	35.00	
5 to 6 feet.		50.00	
6 to 8 feet.		75.00	
8 to 10 feet		100.00	
1½ to 2 inches	_ 20.00	-	
Red, Fraxinus pennsylvanica, 50-60 ft.			
Tall growing with spreading habit of growth.	9.00		
8 to 10 feet		100.00	
1½ to 2 inches		165.00	
$2 \text{ to } 2\frac{1}{2} \text{ inches}$		100.00	
	2 20.00		
BIRCH, Cutleaf Weeping, Betula pendula laciniata, 30-40 ft.			
A graceful, white barked tree with drooping limbs a	and cutle	eaf foliag	e. High-
ly recommended for lawn and park planting.			
4 to 5 feet			
5 to 6 feet		150.00	
6 to 8 feet		200.00	
8 to 10 feet	30.00		
European White, Betula pendula (alba) 30-40 ft. A hardy attractive tree with white bark.			
4 to 5 feet	7.50	70.00	
5 to 6 feet	11.00	100.00	
6 to 8 feet	13.50	125.00	
8 to 10 feet	19.00	175.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	22.50		
1½ to 1¾ inches			
1% to 2 inches			
$2 ext{ to } 2\frac{1}{2} ext{ inches}$	40.00		
BOX ELDER, See Maple.			
CATALPA, bungei, Umbrella Catalpa, 12-18 ft.			
Vigorous, large, dark green leaves, used for formal p			
4 to 5-foot stems, 2-year heads		125.00	
5 to 6-foot stems, 2-year heads		150.00	
6 to 7-foot stems, 2-year heads			
Western Catalpa, speciosa, 30-35 ft.			
Well known hardy tree. White flowers, May-June.			
5 to 6 feet, mostly whijs			
0 to 8 feet,			
8 to 10 feet, " "	_ 8.00		

HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruit red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

		Per 10	Per 100	Per 1000
4 to	5	feet\$ 6.50	\$ 60.00	\$
5 to	6	feet	70.00	
6 to	8 c	feet 10.00	90.00	

CRAB, Flowering Malus, 15-30 ft.

			Per 10	$\mathrm{Per}100$	Per 1000
2	to	3	feet\$ 5.00	\$ 45.00	\$
3	to	4	feet6.50	60.00	
4	to	5	feet 8.00	75.00	
5	to	6	feet10.00	90.00	

coronaria, wild sweet crab. 25-30 ft.

White with pink flowers, delightfully fragrant. Native American species.

Eley Flowering Crab, pupurea eleyi. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

floribunda, Japanese Flowering Crab. 25-30 ft.

Pink buds, rosy-white flowers, small yellow fruit. Early.

floribunda purpurea, Purple Crab. 25-30 ft.

Attractive red foliage in spring; single crimson flowers.

ioensis, Prairie Crab. 15-20 ft.

Native, usually on low lands. Single pink flowers in May. Hardy.

Parkman, halliana parkmani. 12-15 ft.

Semi-double, pink flowers on long stems. Compact habit of growth. Dwarf. April-May.

Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination.

Redvein Crab, niedzwetzkyana. 20-25 ft.

A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish-red fruit and leaves.

FLOWERING CRABS

The following varieties are available in shrub or bush form. They are excellent plants for landscape planting or for listing in mail order catalogues.

Per 10 Per 100 Per 1000

2 to 3	feet,	${\tt Shrub}$	\mathbf{Form}	\$	5.50	\$ 50.00	\$
3 to 4	feet,	,,	"		7.00	65.00	
4 to 5				•	8.50	80.00	

Hopa, See above for description.

Eley, See above for description.

CRAB, Bechtel Malus ioensis plena. 12-15 ft.

A beautiful double pink, flowering crab with fragrant flowers. May-June.

	$\mathrm{Per}100$	
18 to 24 inches\$ 4.50	\$ 40.00	\$
2 to 3 feet 5.50	50.00	
3 to 4 feet8.00	75.00	
4 to 5 feet 11.00	100.00	

ELM-American White, Ulmus americana. 60-100 ft.

The most popular American tree for street and general planting.

state of the state of the state of	iterat pro	anting.			
5 to 6 fact	Per 10	Per 100	Per 1000		
5 to 6 feet	\$ 5.50	\$ 50.00	\$		
6 to 8 feet	7.50	70.00			
8 to 10 feet	10.00	90.00			
14 to 1½ inches	12.00	110.00			
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches	21.00	190.00			
1% to 2 inches	27.50	250.00			
2 to $2\frac{1}{2}$ inches	35.00	325.00			
$2\frac{1}{2}$ to 3 inches	45.00	400.00			
3 to $3\frac{1}{2}$ inches.	55.00	500.00			
$3\frac{1}{2}$ to 4 inches.	70.00				
4 to 5 inches	90.00				
Chinese, Ulmus pumila, Siberian Elm. 50-75 ft. A hardy, rapid grower, slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climate.					
4 to 5 feet	4.00	35.00			
5 to 6 feet	5.50	50.00			
6 to 8 feet	7.50	70.00			
8 to 10 feet	10.00	90.00			
1¼ to 1½ inches					
1/4 to 1/2 mones	12.00	110.00			

CHINESE ELM

Root Pruned Trees

Have been grown in wide rows and thinned out to develop branched tops. All have been root pruned to secure a branched root system, and they will be graded by caliper and height. Are good value.

Per 10. Per 100. Per 1000.

	Per 10 .	Per 100	Per 1000
4 to 5 feet, 7-16 to 9-16 inches	\$ 2.60	\$ 22.00	\$
5 to 6 feet, 9-16 to 11-16 inches	4.00	35.00	
6 to 8 feet, 11-16 to 7-8 inches	5.50	50.00	
8 to 10 feet, 7-8 to 1 inch	7.50	70.00	
English, Ulmus procera (campestris) 75-100 ft.			
Spreading branches forming a broad, round topp	ped head.		
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches			
2 to $2\frac{1}{2}$ inches			
2½ to 3 inches			
3 to 3½ inches			
Lake City. 70-90 ft.			
Upright, closely branched type of American Eleboulevard planting. Highly recommended.	m, suitable	for str	reet and
6 to 8 feet	10.00	90.00	
8 to 10 feet			
1½ to 1½ inches	16.00		
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches	22.50		
2½ to 3 inches			
Moline, Ulmus molini. 80-100 ft.			
A memoraidal reignorous grouping regulate with laws	a handaam		£ - 1: :

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

6 to 8 feet 10.00	90.00	
8 to 10 feet 13.50	125.00	
1½ to 1½ inches 17.50	160.00	
1½ to 1¾ inches 25.00	225.00	
1¾ to 2 inches 32.50		
2 to 2½ inches 42.50		
$2\frac{1}{2}$ to 3 inches 55.00		
3 to 3½ inches70.00		

	DECIDUOUS TREES—Contin	iuea		
ELM,	Ulmus—Contined			
Va	se, Ulmus urni, 80-100 ft.			
	An American Elm with vase formation of	limbs Uni	form tyr	ne. rapid
	grower. Distinct improvement.	Per 10	Per 100	Per 1000
	6 to 8 feet		\$ 90.00	\$
	8 to 10 feet		125.00	Ψ
	$2 \text{ to } 2\frac{1}{2} \text{ inches}$		120.00	
	2½ to 3 inches			
	$3 \text{ to } 3\frac{1}{2} \text{ inches}$			
	5 to 5/2 menes	10.00		
HACK	KBERRY, Celtis occidentalis. 50 ft.			, ,
	A valuable shade tree of rapid spreading grow wind.	th. Limbs	seldom bi	roken by
		7.50	70.00	
	5 to 6 feet			
	6 to 8 feet		100.00	
	8 to 10 feet		150.00	
	1½ to 2 inches		250.00	
	2 to 2½ inches		350.00	
	2½ to 3 inches	50.00	450.00	
HONE	EYLOCUST, Gleditsia triacanthos. 50-60 ft.			
	A thorny tree with attractive pinnate leaves. Fr	ragrant whit	e flowers	in May
	Long lived, hardy tree. Succeeds on most any l			
	borers or drought.	anna or son.		cecea by
	5 to 6 feet	7 50	70.00	
	6 to 8 feet		100.00	
	8 to 10 feet		150.00	
	$1\frac{1}{2}$ to 2 inches		250.00	
rm4		21.00	200.00	
The	ornless, Gleditsia triacanthos inermis. 50-60 ft.			-
	A variety of Triacanthos without thorns.			
	5 to 6 feet		80.00	
	6 to 8 feet		125.00	
	8 to 10 feet		175.00	
	1½ to 2 inches	_ 25.00		
LINDI	EN, American, Tilia americana. 60-90 ft.			
	Rapid growing tree. Large, glossy leaves, fragra	ant vellow fl	lowers Ti	ino
	5 to 6 feet		85.00	
	6 to 8 feet		125.00	
	8 to 10 feet, 1¼ to 1½ inches			
	$1\frac{1}{2}$ to 2 inches	05.00	165.00	
	·-	25.00		
Pyr	amidal, Pyramidal American Linden. 60-70 ft.			
	A budded variety of American Linden with attra	active and d	listinct py	yra midal
	habit of growth.			
	5 to 6 feet			
	6 to 8 feet	14.00		
	8 to 10 feet	18.00		
LOCUS	ST, Black or Yellow, Robinia pseudoacacia. 50-80	ft.		
	A valuable heat and drought resisting tree. From	agrant whit	e flowers	in Mav
	followed by small dark seed pods in the autumn			5
	4 to 5 feet		40.00	
	5 to 6 feet		55.00	
			55.00	
MAPT.	E, Amur, Acer ginnala. 20-25 ft.			
MICH I		florrow A		T
	Large shrub or small tree. Yellowish, fragrant and seed pods attractive.	nowers. A	рги-мау.	Leaves
		2.22		
	3 to 4 feet			
	4 to 5 feet	7.50		
	5 to 6 feet	10.00		
	6 to 8 feet	13.50	. =	

12.00 16.50 22.00 26.00 35.00 42.50 50.00 60.00 in the sp 16.50 22.00 30.00 aderneath 5.50 8.00 11.00 13.50 19.00 27.50	Spreading 00 110.00 150.00 00 235.00 00 325.00 00 325.00 00 150.00 00 200.00 00 275.00 01 100.00 01 125.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00	150.00
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7.50 10.00 anting. S 12.00 16.50 22.00 26.00 35.00 42.50 50.00 60.00 in the sp 16.50 22.00 30.00 aderneath 1.00 13.50 19.00 27.50	Spreading 00 110.00 150.00 00 235.00 00 325.00 00 325.00 00 150.00 00 200.00 00 275.00 01 100.00 01 125.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00 01 175.00	ading habit. 110.00 150.00 200.00 235.00 325.00 400.00 275.00 150.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00 125.00
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anting. S 12.00 16.50 22.00 26.00 35.00 42.50 50.00 60.00 in the sp 16.50 22.00 30.00 aderneath 5.50 8.00 11.00 13.50 19.00 27.50	Spreading 00 110.00 150.00 00 235.00 00 325.00 00 400.00 00 50.00 00 275.00 01 100.00 01 125.00 01 175.00 01 250.00 01 250.00 01 250.00 01 250.00	ading habit. 110.00 150.00 200.00 325.00 400.00 275.00 100.00 125.00 175.00 250.00 275.00 275.00 275.00 275.00 275.00 275.00 275.00 275.00 275.00
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22 00 26.00 25.00 42.50 50.00 60.00 in the sp 22.00 30.00 inderneath 5.50 8.00 11.00 13.50 19.00 27.50	200.00 235.00 325.00 325.00 400.00 60 5pring. 60 150.00 0 200.00 0 275.00 0 100.00 0 125.00 0 175.00 0 250.00 0 orange, so	235.00 325.00 400.00
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27.50 bright o	0 250.00 orange, so	ge, sometim
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e. 60-80		
7.50	ft.	
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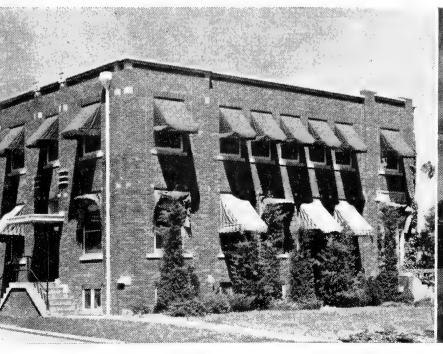
OAK Quercus—Continued			
Bur, Mossycup, Quercus macrocarpa. 75-8	0 ft.		
Strong growing oak, picturesque appea	arance due to its corl	ky branch	ies.
		Per 100	
5 to 6 feet	\$13.00	\$120.00	\$
6 to 8 feet	16.50	150.00	
8 to 10 feet		200.00	
$1\frac{1}{2}$ to 2 inches			
2 to 2½ inches	45.00		
Laurel, Quercus laurifolia. 60-80 ft.			
An attractive Oak with slender branche	og forming a dense ro	ound tonn	ed head
and with handsome glossy foliage.	s forming a dense it	Juna topp	ca nea,
8 to 10 feet	25.00	225.00	
$1\frac{1}{2}$ to 2 inches		300.00	
2 to $2\frac{1}{2}$ inches		400.00	
$2\frac{1}{2}$ to 3 inches		100.00	
272 to 5 menes			
Pin, Quercus palustris. 70-80 ft.			
Of rapid growth. Leaves deeply cut a	nd colors beautiful ir	autumn	Trans-
plants more readily than most varieti		. autuilli.	. I WIIN
-			
5 to 6 feet		150.00	
6 to 8 feet 8 to 10 feet		$150.00 \\ 225.00$	
$1\frac{1}{2}$ to 2 inches		300.00	
2 to $2\frac{1}{2}$ inches		400.00	
$2\frac{1}{2}$ to 3 inches		500.00	
3 to $3\frac{1}{2}$ inches		600.00	
$3\frac{1}{2}$ to 4 inches			
·-			
Red, Quercus rubra. 60-80 ft.			
An excellent tree for park and street p	olanting. Beautiful fo	oliage tur	ning red
in autumn.			
5 to 6 feet	14.00	-	
6 to 8 feet	19.00	175.00	
8 to 10 feet, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches	27. 50	250.00	
$1\frac{1}{2}$ to 2 inches	40.00	350.00	
2 to $2\frac{1}{2}$ inches	50.00	450.00	
2½ to 3 inches	60.00	550.00	
3 to $3\frac{1}{2}$ inches	70.00	650.00	
Scarlet, Quercus coccinea. 75-90 ft.			
Most striking Autumn colors; tall state	ely grower deeply ci	t leaves	
8 to 10 feet, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches		10a v 0.5.	
$1\frac{1}{2}$ to 2 inches			
2 to 2½ inches			
_ 00 _ /2			
TT71:4. O			
White, Quercus alba. 60-80 ft.			
A rugged Oak of slow growth making	a large, magnificent		
A rugged Oak of slow growth making 5 to 6 feet	a large, magnificent	tree.	
A rugged Oak of slow growth making 5 to 6 feet 6 to 8 feet	a large, magnificent 	tree.	
A rugged Oak of slow growth making 5 to 6 feet 6 to 8 feet 8 to 10 feet 6 to 8 feet 7 feet 7 feet 7 feet 7 feet 8 fe	a large, magnificent 	tree. 175.00 250.00	
A rugged Oak of slow growth making 5 to 6 feet	a large, magnificent	tree. 175.00 250.00 350.00	
A rugged Oak of slow growth making 5 to 6 feet	a large, magnificent	tree. 175.00 250.00 350.00 450.00	
A rugged Oak of slow growth making 5 to 6 feet	a large, magnificent	tree. 175.00 250.00 350.00	
A rugged Oak of slow growth making 5 to 6 feet	a large, magnificent	tree. 175.00 250.00 350.00 450.00	
A rugged Oak of slow growth making 5 to 6 feet 6 to 8 feet 8 to 10 feet 1½ to 2 inches 2 to 2½ inches 2½ to 3 inches	a large, magnificent	tree. 175.00 250.00 350.00 450.00	
A rugged Oak of slow growth making 5 to 6 feet 6 to 8 feet 8 to 10 feet 1½ to 2 inches 2 to 2½ inches 2½ to 3 inches POPLAR, Bolleana, alba bolleana, Silver Les A rapid growing, columnar tree with	a large, magnificent 14.00 19.00 27.50 40.00 50.00 aved. 50-60 ft. silvery foliage.	tree. 175.00 250.00 350.00 450.00 550.00	
A rugged Oak of slow growth making 5 to 6 feet 6 to 8 feet 8 to 10 feet 1½ to 2 inches 2 to 2½ inches 2½ to 3 inches POPLAR, Bolleana, alba bolleana, Silver Lea A rapid growing, columnar tree with 4 to 5 feet	a large, magnificent 14.00 19.00 27.50 40.00 50.00 aved. 50-60 ft. silvery foliage. 4.50	tree. 175.00 250.00 350.00 450.00 550.00	
A rugged Oak of slow growth making 5 to 6 feet 6 to 8 feet 8 to 10 feet 1½ to 2 inches 2 to 2½ inches 2½ to 3 inches POPLAR, Bolleana, alba bolleana, Silver Lea A rapid growing, columnar tree with 4 to 5 feet 5 to 6 feet	a large, magnificent 14.00 19.00 27.50 40.00 50.00 60.00 aved. 50-60 ft. silvery foliage. 4.50 6.50	tree. 175.00 250.00 350.00 450.00 550.00	
A rugged Oak of slow growth making 5 to 6 feet 6 to 8 feet 8 to 10 feet 1½ to 2 inches 2 to 2½ inches 2½ to 3 inches POPLAR, Bolleana, alba bolleana, Silver Les A rapid growing, columnar tree with 4 to 5 feet 5 to 6 feet 6 to 8 feet	a large, magnificent 14.00 19.00 27.50 40.00 50.00 60.00 aved. 50-60 ft. silvery foliage. 4.50 6.50 8.00	tree. 175.00 250.00 350.00 450.00 550.00 40.00 60.00 75.00	
A rugged Oak of slow growth making 5 to 6 feet 6 to 8 feet 8 to 10 feet 1½ to 2 inches 2 to 2½ inches 2½ to 3 inches POPLAR, Bolleana, alba bolleana, Silver Lea A rapid growing, columnar tree with 4 to 5 feet 5 to 6 feet	a large, magnificent	tree. 175.00 250.00 350.00 450.00 550.00	

POPLAR, Populus—Continued Carolina, (Norway Variety). 75-100 ft.	•		
A rapid grower. Succeeds over a wide territory. an improved type of Carolina.	We are Per 10	growing Per 100	
5 to 6 feet		\$ 35.00	\$
6 to 8 feet		50.00	
8 to 10 feet		75.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	11.00	100.00	
Lombardy, nigra italica. 60-80 ft.			
Tall grower, pyramidal. Valuabe for landscape branched.			ns. Low
5 to 6 feet, low branched	3.20	28.00	
6 to 8 feet, " "	4.50	40.00	
8 to 10 feet, " 1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ inches, low branched	0.00	55.00 65.00	500.00 660.00
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches, fow branched $1\frac{1}{2}$ to 2 inches, "	10.00	90.00	300.00
PRUNUS, Ornamental Plum. cistena, Hansen's Purple Leaved Plum. 5-6 ft. A dwarf variety with rich purple red foliage. Bush			
18 to 24 inches	5.50	50.00	
2 to 3 feet		60.00	
3 to 4 feet	8.00		
Hansen Bush Cherry. 6-7 ft. An improved Prunus besseyi; very productive and			
18 to 24 inches, transplants, branched		20.00	180.00
2 to 3 feet,		25.00	220.00
5 to 4 feet,	4.00	35.00	
Newport, Purple Leaved (Bush form). 15-20 ft. Hardy upright grower. Foliage reddish purple with			
18 to 24 inches		50.00	
2 to 3 feet 3 to 4 feet		$60.00 \\ 75.00$	
4 to 5 feet		90.00	
persica, Red Flowering Peach. 15-20 ft. An early blooming, double flowering peach.		20.00	
3 to 4 feet	5.50	50.00	
4 to 5 feet		70.00	
5 to 6 feet	10.00	00.00	
tomentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkable showy flowers ar	nd fruit	of finest	flavor.
For jams and preserves it is unexcelled.	F 00	45.00	
2 to 3 feet		$45.00 \\ 60.00$	
4 to 5 feet		75.00	
	0.00	10.00	
triloba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or sma flowers in April-May. Will succeed over a wide te 18 to 24 inches	rritory.	with doub Bush for 50.00	
2 to 3 feet		60.00	
3 to 4 feet	8.00		
RED BUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers in Ap	ril.		
2 to 3 feet	5.00	45.00	
3 to 4 feet	7.50	70.00	
4 to 5 feet		90.00	
5 to 6 feet	13.50	125.00	
THORN, Crataegus, arnoldiana, Arnold's Thorn. 18-20 ft. An open-headed tree having white flowers in May	and brig	ght crims	on fruit
in August.			
3 to 4 feet	13.50	125.00	
4 to 5 feet	17.50		

Coccinea, (intricata) Thicket Hawthorn. 20-25 ft.	THORN, Crataegus—Continued			
Bushy tree, white flowers, dull red fruit. Per 10 Per 100 \$125.00 \$125.00 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	coccinea, (intricata) Thicket Hawthorn. 20-25	ft.		
4 to 5 feet			Per 100	Per 1000
Sto 6 feet			\$125.00	\$
Cordata (phaenopyrum) Washington Hawthorn. 20-25 ft.	4 to 5 feet	19.00	175.00	
Bright red fruit, brilliant autumn foliage. 3 to 4 feet	5 to 6 feet	25.00		
Bright red fruit, brilliant autumn foliage. 3 to 4 feet	cordata (phaenopyrum) Washington Hawthorn.	20-25 ft.		
17.50 160.00 16				
crusgalli, Cockspur Thorn. 20-25 ft. Deep green shiny leaved distinctive Hawthorn. Conspicuous white flowers, red fruit, long thorns. 3 to 4 feet		12.50	115.00	
Crusgalli, Cockspur Thorn. 20-25 ft.	4 to 5 feet	17.50	160.00	
Deep green shiny leaved distinctive Hawthorn. Conspicuous white flowers, red fruit, long thorns. 3 to 4 feet. 13.50 125.00 4 to 5 feet. 19.00 175.00	5 to 6 feet	22.50		
Deep green shiny leaved distinctive Hawthorn. Conspicuous white flowers, red fruit, long thorns. 3 to 4 feet. 13.50 125.00 4 to 5 feet. 19.00 175.00	omisgalli Cockspur Thorn 20.25 ft			
3 to 4 feet		norn. Conspicuo	us white	flowers,
### ### ### ### ### ### ### ### ### ##				
Sto 6 feet				
Mollis, Downy Hawthorn. 15 ft. Vigorous spreading growth. Large leaves, attractive red fruit. 3 to 4 feet				
Vigorous spreading growth. Large leaves, attractive red fruit. 3 to 4 feet. 8.00 75.00 4 to 5 feet. 12.00 110.00	5 to 6 feet	25.00	225.00	
Vigorous spreading growth. Large leaves, attractive red fruit. 3 to 4 feet. 8.00 75.00 4 to 5 feet. 12.00 110.00	mollis, Downy Hawthorn, 15 ft.			
3 to 4 feet		attractive red	fruit.	
### 4 to 5 feet.				
Sto 6 feet				
Paul's Scarlet Hawthorn, oxycantha pauli. 15-20 ft.				
Produces brilliant double scarlet flowers in June. 4 to 5 feet				
4 to 5 feet				
5 to 6 feet			125.00	
Sto 8 feet				
Punctata, Dotted Hawthorn. 25-30 ft.				
Broad-headed, small tree with large, white flowers in May; dull red, spotted fruit in October. 3 to 4 feet			200.00	
fruit in October. 3 to 4 feet	= /	£1	J., 11 J	44 - 3
3 to 4 feet		nowers in May;	aun rea	, spotted
## 4 to 5 feet		12.50	125.00	
5 to 6 feet 25.00 225.00 6 to 8 feet 30.00 30.00 TULIPTREE, Liriodendron tulipifera. 190-150 ft. Rapid growing, beautiful ornamental tree. Large tulip-like flowers. 4 to 5 feet 8.50 80.00 5 to 6 feet 12.00 110.00 WALNUT, Black, Juglans nigra. 80-100 ft. Valuable tree for the wood and nuts. 4 to 5 feet 7.50 70.00 5 to 6 feet 10.00 90.00 6 6 to 8 feet 13.50 125.00 WALNUT, Thomas Black. (1 year grafted) 50-60 ft. A grafted variety of Black Walnut that produces very large nuts with larger kernels, better flavor, and much easier to get out. Bears very young, and after a few years will produce big crops. Available Spring only. Per 10 Per 100 Per 1000 \$\frac{2}{2}\$ to 3 feet \$11.00 \$100.00 \$\frac{1}{2}\$ 3 to 4 feet 13.50 125.00 \$\frac{1}{2}\$ \$\frac{1}{2				
### TULIPTREE, Liriodendron tulipifera. 100-150 ft. Rapid growing, beautiful ornamental tree. Large tulip-like flowers. 4 to 5 feet				
TULIPTREE, Liriodendron tulipifera. 100-150 ft. Rapid growing, beautiful ornamental tree. Large tulip-like flowers. 4 to 5 feet				
Rapid growing, beautiful ornamental tree. Large tulip-like flowers. 4 to 5 feet	0 to 0 1000	30.00		
Rapid growing, beautiful ornamental tree. Large tulip-like flowers. 4 to 5 feet	TULIPTREE, Liriodendron tulipifera. 100-150 ft.			
## ## ## ## ## ## ## ## ## ## ## ## ##	· · · · · · · · · · · · · · · · · · ·	Large tulip-like	flowers.	
Sto 6 feet	. •	_		
WALNUT, Black, Juglans nigra. 80-100 ft. Valuable tree for the wood and nuts. 4 to 5 feet 7.50 70.00 5 to 6 feet 10.00 90.00 6 to 8 feet 13.50 125.00 WALNUT, Thomas Black. (1 year grafted) 50-60 ft. A grafted variety of Black Walnut that produces very large nuts with larger kernels, better flavor, and much easier to get out. Bears very young, and after a few years will produce big crops. Available Spring only. Per 10 Per 100 Per 1000 18 to 24 inches \$11.00 \$100.00 \$ 2 to 3 feet \$13.50 125.00 3 to 4 feet 13.50 125.00 WILLOW, Salix babylonica,Babylon Weeping Willow. 40-50ft. Not hardy in this latitude. Rapid grower with long pendulous branches. Not hardy in this latitude. Per 10 Per 100 Per 1000 4 to 5 feet \$4.00 \$35.00 \$ 5 to 6 feet 6.50 60.00 6 to 8 feet 10.00				
Valuable tree for the wood and nuts. 4 to 5 feet				
4 to 5 feet				
5 to 6 feet 10.00 90.00 6 to 8 feet 13.50 125.00 WALNUT, Thomas Black. (1 year grafted) 50-60 ft. A grafted variety of Black Walnut that produces very large nuts with larger kernels, better flavor, and much easier to get out. Bears very young, and after a few years will produce big crops. Available Spring only. Per 10 Per 100 Per 1000 Per 1000 18 to 24 inches \$11.00 \$100.00 \$ 2 to 3 feet 13.50 125.00 3 to 4 feet 13.50 125.00 3 to 4 feet 16.50 150.00 WILLOW, Salix babylonica,Babylon Weeping Willow. 40-50ft. Rapid grower with long pendulous branches. Not hardy in this latitude. Per 10 Per 100 Per 1000 4 to 5 feet \$4.00 \$35.00 \$ 5 to 6 feet 50.50 60.00 6.50 60.00				
## WALNUT, Thomas Black. (1 year grafted) 50-60 ft. A grafted variety of Black Walnut that produces very large nuts with larger kernels, better flavor, and much easier to get out. Bears very young, and after a few years will produce big crops. Available Spring only. Per 10 Per 100 Per 1000				
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A grafted variety of Black Walnut that produces very large nuts with larger kernels, better flavor, and much easier to get out. Bears very young, and after a few years will produce big crops. Available Spring only. Per 10 Per 100 Per 1000 18 to 24 inches \$11.00 \$100.00 \$ 2 to 3 feet \$13.50 \$125.00 \$ 3 to 4 feet \$13.50 \$125.00 \$ 3 to 4 feet \$16.50 \$150.00 \$ WILLOW, Salix babylonica,Babylon Weeping Willow. 40-50ft. Rapid grower with long pendulous branches. Not hardy in this latitude. Per 10 Per 100 Per 1000 4 to 5 feet \$4.00 \$35.00 \$ 5 to 6 feet \$4.00 \$35.00 \$ 5 to 8 feet \$10.00 \$00.00	6 to 8 feet	13.50	125.00	
A grafted variety of Black Walnut that produces very large nuts with larger kernels, better flavor, and much easier to get out. Bears very young, and after a few years will produce big crops. Available Spring only. Per 10 Per 100 Per 1000 18 to 24 inches \$11.00 \$100.00 \$ 2 to 3 feet \$13.50 \$125.00 \$ 3 to 4 feet \$13.50 \$125.00 \$ 3 to 4 feet \$16.50 \$150.00 \$ WILLOW, Salix babylonica,Babylon Weeping Willow. 40-50ft. Rapid grower with long pendulous branches. Not hardy in this latitude. Per 10 Per 100 Per 1000 4 to 5 feet \$4.00 \$35.00 \$ 5 to 6 feet \$4.00 \$35.00 \$ 5 to 8 feet \$10.00 \$00.00	WAI NIW Thomas Plack (1 year grafted) 50 co	£L		
Rernels, better flavor, and much easier to get out. Bears very young, and after a few years will produce big crops. Available Spring only. Per 10 Per 100 Per 1000				
### A few years will produce big crops. Available Spring only. Per 10	A grafted variety of Black Walnut that pro	duces very large	e nuts wi	th larger
Per 10 Per 100 Per 1000				ung, and
18 to 24 inches \$11.00 \$100.00 \$ 2 to 3 feet 13.50 125.00 3 to 4 feet 16.50 150.00 \$ 100.00 \$	after a few years will produce big crops.	-	ng only.	
2 to 3 feet		Per 10	Per 100	Per 1000
3 to 4 feet			\$100.00	\$
WILLOW, Salix babylonica, Babylon Weeping Willow. 40-50ft. Rapid grower with long pendulous branches. Not hardy in this latitude. Per 10 Per 100 Per 1000 4 to 5 feet \$4.00 \$35.00 \$ 5 to 6 feet \$6.50 60.00				
babylonica, Babylon Weeping Willow. 40-50ft. Rapid grower with long pendulous branches. Not hardy in this latitude. Per 10 Per 100 Per 1000 4 to 5 feet \$4.00 \$35.00 \$ 5 to 6 feet \$6.50 60.00	3 to 4 feet	16.50	150.00	
babylonica, Babylon Weeping Willow. 40-50ft. Rapid grower with long pendulous branches. Not hardy in this latitude. Per 10 Per 100 Per 1000 4 to 5 feet \$4.00 \$35.00 \$ 5 to 6 feet \$6.50 60.00				
babylonica, Babylon Weeping Willow. 40-50ft. Rapid grower with long pendulous branches. Not hardy in this latitude. Per 10 Per 100 Per 1000 4 to 5 feet \$4.00 \$35.00 \$ 5 to 6 feet \$6.50 60.00	WILLOW, Salix			
Rapid grower with long pendulous branches. Not hardy in this latitude. Per 10 Per 100 Per 1000 4 to 5 feet \$4.00 \$ 35.00 \$ 5 to 6 feet 6.50 60.00				
Per 10 Per 1000 Per 1000 4 to 5 feet \$4.00 \$ 35.00 \$ 5 to 6 feet 6.50 60.00		. Not hardy in	this latit	ude.
4 to 5 feet \$4.00 \$ 35.00 \$ 5 to 6 feet 6.50 60.00		Per 10		
5 to 6 feet 6.50 60.00 60.00 60.00	4 to 5 feet	\$ 4.00		•
6 to 8 feet 10.00 00.00				T

WILLOW, Salix—Continued

Laurel leaved, Salix pentandra. 30-40 ft.	Per 10	Per 100	Per 1000
Hardy, upright grower with large, dark green lea	aves.		
4 to 5 feet. 5 to 6 feet.		\$ 40.00 60.00	\$
Niobe Weeping. 30-35 ft.			
An exceptionally strong, hardy, graceful tree. Very attractive golden bark. Light green flower	Splendid ers in April	pendulou l.	s habit.
3 to 4 feet	2.90	25.00	_ = = = = =
4 to 5 feet	4.00	35.00	
5 to 6 feet		55.00	_ ~ ~
6 to 8 feet		85.00	
8 to 10 feet		110.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	15.00	135.00	
Pussy, Salix discolor. 20-25 ft. Popular willow on account of catkins in March-18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet 5 to 6 feet	2.50 3.50 4.50 6.50	22.00 30.00 40.00 60.00 90.00	
Russian Golden, Salix vitellina aurea. 25-30 ft.			
Medium spreading growth. Golden yellow bark	•	rdy.	
4 to 5 feet		30.00	
5 to 6 feet		50.00	
6 to 8 feet	8.00	75.00	
Wisconsin Weeping, Salix blanda. 40-50 ft,			
Spreading limbs and pendulous branches. Dark	green leave	es. Hard	у.
4 to 5 feet	_	35.00	,
5 to 6 feet		60.00	
6 to 8 feet		90.00	
8 to 10 feet	12.00	110.00	





New Office Building Erected Fall 1938.

A Section of the Order Department

ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

			Por su		
ACAN	THOPANAX sieboldianus (pentaphyllum), Fiv				
	A graceful shrub with arching branches and cellent on rocky banks and slopes.	bright g	green, s	shining fo	
				Per 100	
	18 to 24 inches				•
	2 to 3 feet				
	3 to 4 feet		_ 4.50	40.00	
ALMO	ND, Pink Flowering, Prunus glandulosa. 5-6	ft.			
	Double pink. Very ornamental, limbs being April-May.	covered	with	masses of	flowers.
	12 to 18 inches, Own Root		2.90	25.00	
	18 to 24 inches, " "		_ 4.00	35.00	
	2 to 3 feet, " "		5.00	45.00	
	3 to 4 feet, " "		6.00	55.00	500.00
ALTH	EA, Hibiscus syriacus. 10-12 ft.				
	Upright shrub, blooming August and Septer and white.	mber. (Colors,	pink, pu	rple, red
	12 to 18 inches		1.80	15.00	
	18 to 24 inches			20.00	
	2 to 3 feet			28.00	
	3 to 4 feet			35.00	
	d—Double		Singl		
	Amplissima, d lilac pink		stris, s		
	Anemonaeflorus, d pink			d white	
	Ardens, d purple		d red		
	Boule de Feu, d red			i-double	
	Doule de l'ed, a l'ed		s, s re		
*Starr	ed variety available $18/24^{\prime\prime}$ and $2/3^{\prime}$ grades onl	y; 7¢ h	igher p	er grade.	
AMEL	ANCHIER, canadensis Juneberry (Downy Sha	dblow)	10-15	ft.	
	Attractive white flowers early spring follow				Edible
	Attractive to birds.	wed by	darn .	rea maie.	Edible.
			Per 10	Per 100	Per 1000
	12 to 18 inches			\$ 22.00	\$
	18 to 24 inches		$_{-}$ 3.50	30.00	
	2 to 3 feet		4.50	40.00	
AMOF	RPHA fruticosa, Indigobush. 8-10 ft.				
	A vigorous growing shrub with dark violet	florrong			
	2 to 3 feet				
	3 to 4 feet		4.50		
ARON	IA arbutifolia, Red Chokeberry. 8-10 ft.				
	White flowers sometimes tinged with red. A	April-Ma	v Bri	ight rad f	ruit and
	red foliage in autumn.			-B ICU I	Luit allu
	12 to 18 inches		2.10	18.00	
	18 to 24 inches		_ 2.90	25.00	
	2 to 3 feet		4.00	35.00	
mel	anocarpa, Black Chokeberry. 6-8 ft.				
	Attractive white flowers, smooth foliage, wit	h black	Shinv	fruit in	Autumn
	12 to 18 menes		2.10	18.00	Autumn,
	18 to 24 inches		2.90	25.00	
	2 to 3 feet		4.00	25.00	

2 to 3 feet_____

4.00

35.00

BARBERRY, Berberis

thunbergi Common Barberry. 4-5 ft.

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

0.4.40.4.	Per 10	Per 100	Per 1000
9 to 12 inches	\$ 1.20	\$ 10.00	\$
12 to 15 inches	_ 1.90	16.00	140.00
15 to 18 inches	_ 2.40	20.00	180.00
18 to 24 inches	_ 2.90	25.00	220.00
2 to 2½ feet	3.50	30.00	280.00
2½ to 3 feet	_ 4.00	35.00	
See Hedging for Seedlings and smaller grades.			

Box, Berberis minor. 2-3 ft.

$\mathbf{D}\mathbf{v}$	varī	101	rm of Japanese Barberry,	Fine for low	hedges or	borders.	
12	to	15	inches		2.50	22.00	
15	to	18	inches		3.20	28.00	
18	to	24	inches		4.00	35.00	

Red Leaved, Berberis atropurpurea, 3-6 ft.

Leaved, Derberis atropurpurea. 3-6 ft.			
Variety of Japanese Barberry with bright red foliage	э.		
12 to 15 inches		20.00	
15 to 18 inches		28.00	250.00
18 to 24 inches		35.00	320.00
2 to 2½ feet	5.00	45.00	400.00

BERBERIS MENTORENSIS

Plant Patent No. 99

(Sun or shade—ultimate height 5 ft.)

Barberry Mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong, upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

				Wholesale Prices Net			Retail	Resale	Prices
	Si	ze		Per 10	Per 100	Per 1000	Per 3	Per 12	Per 100
15	to	18	inches	$_{-}$4.00$	\$30.00	\$	\$2.00	\$ 6.00	\$40.00
18	to	24	inches	5.00	37.50		2.60	7.25	50.00
24	to	30	inches	. 6.00	52.50		3.00	10.00	70.00

TRUEHEDGE COLUMNBERRY

Var. Berberis Thunbergi, erecta

Plant Patent No. 110

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes. For resale at retail only at prices specified herein.

Whol	Wholesale Prices Net		\mathbf{R}_{0}	Retail Resale Prices		
Per 10	Per 100	$\operatorname{Per} 1000$	\mathbf{E} ach	$\operatorname{Per} 5$	Per 25	Per 100
12 to 15 inches\$3.50	\$28.00	\$250.00	\$.65	\$2.50	\$11.00	\$40.00
15 to 18 inches 4.00		320.00	.80	3.25	14.50	53.00
18 to 24 inches 5.00		400.00	1.00	4.00	17.50	65.00
2 to 2½ feet 6.50		500.00	1.20	5.00	22.50	85.00

BUCKTHORN, Rhamus cathartica, Common Buckthorn. 10-12 ft.

Very hardy, dark green leaves, black berries. Valuable for hedging in the north.

Per 10	$\mathrm{Per}100$	Per 1000
18 to 24 inches\$ 1.80	\$ 15.00	\$
2 to 3 feet 2.40	20.00	·
3 to 4 feet	28.00	

RIICKTHOPN Phonous Continued			
BUCKTHORN, Rhamnus—Continued			
frangula, Glossy Buckthorn. 10-12 ft.	1		٠.١-
Upright, hardy shrub, used for hedging. Berries red	cnang	ging to bi	ack.
		Per 100	
18 to 24 inches			
2 to 3 feet			
3 to 4 feet	4.00	35.00	
Korean, koraiensis. 8-10 ft.		77 - 11	
A hardy, vigorous grower with large dark green lea	aves.	Fonage	very at-
tractive; produces an abundance of black fruit.	0.40	20.00	
18 to 24 inches			
2 to 3 feet	3.20	28.00	
3 to 4 feet	4.00	35.00	
4 to 5 feet	4.50	40.00	
BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.			
Charming			
Long sprays covered with lavender-pink blooms whi	ch co	ompared	to other
varieties, are distinctly pink. Has exceptional value	for	house de	coration.
Medium	2.50	22.00	200.00
No 1	3.20	28.00	250.00
Concord			
A new dark red Buddleia with blood-red eye shading lig	ghter	to edge o	of petals.
Strong spikes.			
Medium		22.00	
No. 1	3.20	28.00	
Dubonnet			
A new dark wine dubonnet colored Buddleia with firm	ı, lar	ge, spikes	and in-
dividual flowers of good size that do not sunburn.	0: 4:0	0.0.0.0	100.00
Medium		20.00	
No. 1	2.90	25.00	220.00
Fortune (Plant Patent No. 206). 4-6 ft.	e TT	7	-
Flowers of pure lilac with a brilliant orange eye; large			
2 ft. in length. Desirable for cut flowers. Foliage dee	p leat	tnery, dar	k green.
Prolific bloomer. (Retails at 75¢ each, \$6.00 per doz.)	2.50	20,00	
No. 1	3.50	30.00	
He de France. 4-6 ft. Large flowers of rich, reddish-purple, borne in long par	ialaa		
Medium	2.40	20.00	180.00
No. 1	2.90	25.00	220.00
Orchid Beauty	⊿.50	∠⊍.00	220.00
An orchid pink with brilliant, orange eye and flower he	oo de	rup to 24 i	nchos in
length, broad at base. Excellent as a cut flower. New		up to 24 l	nenes III
Medium	2.50	22.00	
No. 1	3.20	28.00	
	0.20	20.00	

WHITE BOUQUET

(Patent No. 536)

A new white Buddleia carrying 8" spikes of fully rounded out blooms. Splendid for cut flower purposes. (Retails at 85¢ each, \$8.50 per doz.)

Per 10 Per 100 Per 1000 No. 1\$ 4.50 \$ 40.00 \$300.00

EMPIRE BLUE

(Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with a delicate lilac tone, the whole effect being an exquisite shade of blue.

No. 1, dormant plants, field grown \$\frac{\text{Per }10}{...}\$\$ \$4.00 \$\\$35.00 \$\\$300.00 \$\$

BUDDLEIA, Butterfly Bush—Continued

PINK DAWN

A Mount Arbor introduction—cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire Summer and Autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

No. 1, dormant plants, field grown \$\frac{\text{Per 10}}{\text{\$4.00}} \ \text{\$\frac{\text{\$5.00}}{\text{\$5.00}}} \ \text{\$\text{\$5.00}} \ \text{\$\text{\$5.00}}

ROYAL RED

(Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

CALLICARPA dichotoma (purpurea) Chinese Beautybe	erry. 4-6 ft.		
Clusters of attractive purple berries in the fall.	Tops kill b	ack like l	Butterfly
Bush.	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 2.10	18.00	\$
18 to 24 inches	2.90	25.00	
2 to 3 feet	3.50	30.00	
3 to 4 feet		40.00	
CARAGANA arborescens, Siberian Peashrub. 12-15 ft.			
Very hardy. Yellow flowers in May-June.			
12 to 18 inches	1.40	12.00	
18 to 24 inches	1.90	16.00	
2 to 3 feet	2.50	22.00	
CEPHALANTHUS occidentalis, Buttonbush. 5-6 ft.	-bite flores	~ Tooler Co	
Attractive foliage with round heads of creamy w		-	ptember.
18 to 24 inches		22.00	
2 to 3 feet	3.50	30.00	

CHAENOMELES, See Cydonia

	os, Dogw				
alba	sibirica,	Siberian	Dogwood.	10-12	ft.

Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter.

12 to 18 inches	1.80	16.00	
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.50	30.00	
3 to 4 feet	4.50	40.00	350.00
4 to 5 feet	5.00	45.00	

*florida rubra, Red Flowering Dogwood. 15-20 ft.

Variety of Cornus Florida with bright pink flowers.

18 to 24 inches (Balled in Moss) ______ 17.50 165.00

(*) FOR SPRING ONLY.

CORNUS Dogwood—Continued Goldentwig, stolonifera flaviramea. 8-10 ft.			
Distinct yellow bark, has fine winter effect.			
Distinct yellow bark, has the whiter circu.	Per 10	Per 100	Per 1000
12 to 18 inches		\$ 18.00	\$
18 to 24 inches		25.00	
2 to 3 feet		33.00	300.00
3 to 4 feet		40.00	
racemosa (paniculata) Gray Dogwood. 12-15 ft. White flowers in May followed by white fruit.			
18 to 24 inches	2.50	22.00	
2 to 3 feet		30.00	
3 to 4 feet	4.50	40.00	
stolonifera, redosier Dogwood. 10 ft.			
Dark, wine-colored branches. White flowers in white berries.	May-Ju	ne follow	ed with
18 to 24 inches	2.50	22.00	
2 to 3 feet		30.00	270.00
3 to 4 feet		* 40.00	350.00
Variegated, gouchaulti (Elegantissima) Silverblotch D		C Q f4	
Silver Variegated leaves, bright red bark. Very a	_		
2 to 3 feet	6.50	60.00	
COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft			,
An attractive hardy shrub or hedge. Dark green			
12 to 18 inches		22.00	
18 to 24 inches		30.00	
2 to 3 feet	4.50		
divaricata, Spreading Cotoneaster. 5-6 ft. Handsome shrub bearing pink flowers and red be	rries. Fo	liage near	rly ever-
green.	4.50	40.00	
18 to 24 inches2 to 3 feet		60.00	
3 to 4 feet		80.00	
4 to 5 feet		100.00	
* *************************************	11.00	200.00	
CYDONIA japonica (Chaenomeles). Flowering Quince. Our Cydonia are grown from cuttings secured from		ng wood,	produc-
ing uniform scarlet colored flowers.			
12 to 18 inches		16.00	
18 to 24 inches		22.00	200.00
2 to 3 feet		28.00	250.00
3 to 4 feet	3.80	33.00	300.00
DEUTZIA gracilis, Slender Deutzia. 3 ft. Dwarf, blooms freely. Small pure white flowers.	May.		
9 to 12 inches		20.00	
12 to 15 inches		30.00	
15 to 18 inches	4.00	35.00	
Lemoine, lemoinei Deutzia. 5-6 ft.			
Large white showy flowers in May. Quite hardy			
12 to 18 inches		22.00	
18 to 24 inches		30.00	
2 to 2½ feet	4.50	40.00	
Pride of Rochester. 10-12 ft. Strong grower, free bloomer, double white flower.	s tinged	nink	
12 to 18 inches	1.90	16.00	
18 to 24 inches		22.00	
2 to 3 feet	3.50	30.00	270.00
3 to 4 feet		40.00	350.00
			200.00

ELAE	AGNUS angustifolia, Russian Olive. 20-25 ft.			
	Attractive silver gray leaves, white berries. Desira Used frequently for hedges and windbreaks. Very ha	ble fo	or mass	planting.
	F	er 10	Per 100	Per 1000
	18 to 24 inches\$	2.50	\$22.00	\$
	2 to 3 feet	3.50	30.00	270.00
	3 to 4 feet		40.00	350.00
	4 to 5 feet		50.00	
TATE TO TA				
ELDE.	R American, Sambucus canadensis. 8-10 ft. Hardy, native shrub with white fragrant flowers,	June-	July, foll	owed by
	black berries.		, ,	
	12 to 18 inches	1.90	16.00	
	18 to 24 inches	2.50	22.00	
	2 to 3 feet	3.50	30.00	
Cut	leaf, Sambucus Canadensis Acutiloba. 8-10 ft.			
	Dark green fern-like leaves, finely cut. White flower	rs. Ma	y-June.	
	18 to 24 inches		22.00	
	2 to 3 feet		30.00	
Gol	den American, Sambucus canadensis aurea. 10-12 ft. Hardy rapid growing shrub with outstanding yellow	foling	0	
	18 to 24 inches	2.50	22.00	
	2 to 3 feet		30.00	
	3 to 4 feet		40.00	
	4 to 5 feet	5.50	50.00	
EUON	YMUS alatus, Winged Euonymus (Japanese Spindle T	ree)	10_19 ft	
ECON	Yellow flowers, May-June. Interesting corky bark.			hrilliant
	crimson in autumn.	<u>deaves</u>	turning	Dimiant
	2 to 3 feet	6.00		
	3 to 4 feet	7.50		
	4 to 5 feet	9.00		
atro	purpureus, Eastern Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree producing	an a	bundance	of scar-
	let berries. Attractive colored foliage in autumn. 12 to 18 inches	1.00	16.00	
		1.90		
	18 to 24 inches		22.00	
	2 to 3 feet		30.00	
	3 to 4 feet	4.50	40.00	
Eur	opean, europeaus. 12-15 ft.			
	Dark green foliage with yellow and scarlet fruit in A	Autum	n.	
	18 to 24 inches	2.50	22.00	
	2 to 3 feet	3.50	30.00	
	3 to 4 feet	4.50	40.00	
	4 to 5 feet	5.50	50.00	
yedo	ensis, Yeddo Euonymus. 10-12 ft.			
•	Large shrub with masses of pink and orange four lol	bed fr	uit.	
	18 to 24 inches	2.50	22.00	
	2 to 3 feet	3.50	30.00	
	3 to 4 feet		40.00	

FORSYTHIA fortunei, Fortune Forsythia. 10-12 ft.	Per 10	Per 100	Per 1000
Upright, arching branches. Bright yellow flowers	early in .	April.	
12 to 18 inches	\$ 1.90	\$18.00	\$
18 to 24 inches	2.50	22.00	
2 to 3 feet		30.00	
3 to 4 feet		40.00	
intermedia, Border Forsythia. 8-10 ft.			
Vigorous, spreading, bright yellow flowers early in .	Anril		
12 to 18 inches	_	16.00	
18 to 24 inches		22.00	
2 to 3 feet		30.00	
		40.00	
3 to 4 feet		45.00	
		40.00	
intermedia spectabilis, Showy Border Forsythia. 8-10 ft			
Improved form of Intermedia. Rich golden yellow 12 to 18 inches		16.00	
18 to 24 inches		22.00	
		30.00	
2 to 3 feet		40.00	
3 to 4 leet	4.00	40.00	
suspensa, Weeping Forsythia. 6-8 ft.			
Slender pendulous branches. Golden yellow flowe	rs in Apr	il.	
18 to 24 inches	2.90	25.00	
2 to 3 feet	4.00	35.00	
3 to 4 feet	5.00		
HAMAMETTS minering with the of 10 to 64			
HAMAMELIS, virginiana, Witchhazel. 12-15 ft.	11 01		
Succeeds in moist places with partial shade. Ye		ers late	autumn.
12 to 18 inches		22.00	
18 to 24 inches		30.00	
2 to 3 feet	4.50		
HONEYSUCKLE, Lonicera			
bella albida, White Belle Honeysuckle. 10-12 ft.			
Very hardy, upright, strong grower. White bloom,	nod fmit	Molros	o anlon
did tall hedge.	rea iruit.	makes	a spien-
12 to 18 inches	2.00	16.00	140.00
18 to 24 inches		22.00	200.00
2 to 3 feet	3.50	30.00	270.00
3 to 4 feet	4.50	40.00	
grandiflora rosea, Bride. 12-15 ft.			
Flowers bright pink, April-May. One of the best p	nink upris	rht hones	zuckles
Hardy, strong, upright grower.	brite abits		sucirios,
12 to 18 inches		16.00	140.00
18 to 24 inches		22.00	200.00
2 to 3 feet		30.00	270.00
3 to 4 feet 4 to 5 feet		$40.00 \\ 45.00$	350.00
	0.00	40.00	
Morrow Honeysuckle, morrowi. 7-8 ft.			
Spreading habit, attractive foliage. White flowers	s, May-Ju	ne. Red	berries.
2 to 3 feet		30.00	
3 to 4 feet		40.00	
4 to 5 feet	5.00	45.00	

HONEYSUCKLE, Lonicera—Continued			
Pink Tatarian, tatarica rosea. 10-12 ft.	Per 10	Per 100	Per 1000
Hardy, vigorous grower. Pink flowers. April-May,	red fr	uit.	
12 to 18 inches	_\$ 2.00	\$16.00	\$140.00
18 to 24 inches	2.50	22.00	200.00
2 to 3 feet		30.00	270.00
3 to 4 feet	4.50	40.00	350.00
4 to 5 feet	5.00	45.00	
Red Tatarian, tatarica rubra. 8-10 ft.			
Very hardy, upright. Flowers April-May, rosy pin	k. Bri	ght red :	fruit.
12 to 18 inches	2.00	16.00	140.00
18 to 24 inches	2.50	22.00	200.00
2 to 3 feet	3.50	30.00	270.00
3 to 4 feet	4.50	40.00	350.00
4 to 5 feet	5.00	45.00	~
HONEYSUCKLE (Also see Hedging)			
HYDRANGEA arborescens grandiflora, Snowhill. 5-6 ft.			
Large, double white flowers June-July. Thrives in	shady i	olaces	
12 to 18 inches	-	30.00	
18 to 24 inches		40.00	
2 to 3 feet		50.00	
3 to 3½ feet		60.00	
paniculata grandiflora, Peegee Hydrangea. 6-8 ft.			
A very hardy shrub with large trusses of showy do	ible wh	ita flower	s bland-
ing into pink and bronze shades of autumn, July-Oc		ite Hower	s, biena-
12 to 18 inches		30.00	
18 to 24 inches		40.00	
2 to 3 feet		50.00	
3 to $3\frac{1}{2}$ feet	6.50	60.00	
HYPERICUM frondosum (aureum) Golden St. Johnswort.	4 ft.		
Hardy shrub with bright yellow flowers. July-Augu	ıst.		
12 to 18 inches		22.00	
18 to 24 inches		30.00	
2 to 3 feet		40.00	
TITEV monticillate Winterhouse 60 ff			
ILEX verticillata, Winterberry. 6-8 ft.			
Bright red berries which remain until midwinter.	2.00	25.00	
12 to 18 inches 18 to 24 inches		25.00 35.00	
2 to 3 feet		45.00	
2 10 0 1000	- 0.00	10.00	
KERRIA japonica, Single Kerria. 4 ft.			
Beautiful, single, yellow flowers. June-September.	Kills !	oack in v	vinter in
this latitude.	2.00	00.00	
12 to 18 inches		28.00	
18 to 24 inches		$35.00 \\ 45.00$	
2 to 3 feet	9,00	45.00	
*japonica, pleniflora, Double Kerria. 4 ft.			
Similar to above variety with double flowers.	3.50		
18 to 24 inches			
2 to 3 feet			
*FOR SPRING ONLY	2 0.00		ma
KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.	3.5		
A graceful shrub, covered with small pink flowers in	-	00.00	
12 to 18 inches 18 to 24 inches		30.00	
2 to 3 feet		40.00 50.00	~ ~ ~ ~ ~
2 to 0 1000	- 0.00	50.00	

LILAC, Syringa. 12-15 ft. French Lilacs, Named

enen Luaes, Namen va		
Valuable, hardy hybrid	ds. Popular on account of attractive flowers of various	
colors and foliage. H	leight to fifteen feet according to variety and soil.	

colors and ionage. Height to inteen feet ac-		lo Per	100 F	Per 1000
12 to 18 inches	\$ 3.	50 \$30	0.00	\$
18 to 24 inches		00 48	5.00	
2 to 3 feet	_	00 5	5.00	
3 to 4 feet	_	00 78	5.00	
	12/18''	18/24''	2/3'	3/4'
Alphonse Lavalle, d lilac	X	X		
Belle de Nancy, d rose white center		X	X	
Bleuatre, s bluish lavender	X	X	X	
Chas. Joly, d reddish purple		X	X	
Chas. X, s reddish violet		x	X	X
Congo, s reddish purple	X	\mathbf{x}		
Edith Cavel, d white		\mathbf{x}	X	
Gen. Pershing, d purplish violet		X		
Gloire de Moullins, s pink		x		
Hugo Koster, s bluish-lilac		x	X	
Lucie Baltet, s flesh pink		X		
Ludwig Spaeth, s maroon red		x	X	
M. C. Perier, d creamy white	X	X	X	
Mme. Lemoine, d pure white		X	X	
Marie LeGraye, s creamy white		X	X	
Michel Buchner, d pinkish lilac		X	X	
Mont Blanc, s white		X	X	
Pres. Grevy, d bluish lilac	X	X	X	X
Rhum von Horstenstien		X	X	
Waldeck Rousseau, d lilac pink		X	X	
(x indicates grades available in ea	ach variety)		



A splendid block of Shenandoah Grown Lilacs, mostly two to three feet, and eighteen to twenty-four inches. Well furnished plants.

ORNAMENTAL SHRUBS—Continued			
LILAC SYRINGA—Continued			
Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purplish, single panicles. April-May.			
12 to 18 inches \$ 18 to 24 inches 2 to 3 feet \$ 3 to 4 feet	$\frac{2.90}{3.50}$	Per 100 \$ 18.00 25.00 30.00 40.00	Per 1000 \$ 220.00 280.00
Common White, vulgaris alba. 12-15 ft. Hardy, vigorous shrub. Attractive foliage, single wit 12 to 18 inches 18 to 24 inches 2 to 3 feet	$\frac{2.50}{3.50}$	wers. 22.00 30.00 40.00	
Chinese, rothomagensis. 8-10 ft. Generally grown and sold for Persian lilac. Upright, reddish purple flowers, April-May. One of the best for on account of its free blooming qualities and hardiness. Per 10 12 to 18 inches \$2.50 18 to 24 inches \$3.20 2 to 3 feet \$4.00 3 to 4 feet \$5.00 4 to 5 feet \$6.00	gene Per 1 \$ 22 28 35 45	ral planti 00 Per 10	ng 000 .00 .00
Dr. Breitenschneider. 8-10 ft. Hardy upright grower. Large attractive leaves. Bear Villosa type, blooms late.			
P 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet	3.50	Per 100 \$ 30.00 40.00 50.00 65.00	\$
Persian Purple, persica. 8-10 ft. Spreading habit. Slender arching branches with sn flowers, poor quality. April-May. Rothomangensis 12 to 18 inches	nall l	eaves. P	
18 to 24 inches	3.20 4.00 5.00 6.00	28.00 35.00 45.00 55.00	
rubra de marley, vulgaris variety. 10-12 ft. An improved strain of vulgaris lilac, often classed as ducing a mass of single, rich, reddish purple flowers grower. 12 to 18 inches 18 to 24 inches 2 to 3 feet	2.50 3.20	brid varion of the control of the co	ety, pro-
villosa, Late Lilac. 8-10 ft. Bushy, compact grower. Large, attractive leaves, pale 12 to 18 inches 18 to 24 inches 2 to 3 feet	e pink 2.50 3.50		
PHILADELPHUS, Mockorange. Bouquet Blanc. 4-5 ft. Blooms freely in May and June. Very fragrant. Ou 12 to 18 inches	itstan 2.50		•
18 to 24 inches 2 to 3 feet 3 to 4 feet	$3.50 \\ 4.50$	22.00 30.00 40.00 50.00	

PHILADELPHUS, Mockorange—Continued

coronarius, Sweet Mockorange. 8-10 ft.

A popular well known, hardy shrub. White, fragra	nt flov	vers in M	lay-June.
	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 1.90	\$16.00	\$
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.50	30.00	270.00
3 to 4 feet		40.00	350.00
lemoinei, Lemoine Mockorange. 4-5 ft.			
Semi-dwarf with attractive foliage, producing dense	racer	nes of sn	nall fra-
grant white flowers.			
12 to 18 inches	2.10	18.00	
18 to 24 inches	3.20	28.00	250.00
2 to 3 feet	4.00	35.00	320.00
virginalis, Virginalis Mockorange. 7-8 ft.			
Medium grower. Loads down with beautiful fragr	ant ser	mi-double	flowers
over a long season, beginning in May.			

3.50

4.50

5.50

30.00

40.00

50.00

60.00



12 to 18 inches

18 to 24 inches

2 to 3 feet....

PHILADELPHUS VIRGINALIS-Shenandoah Grown

Shrub headquarters offering a large assortment of popular varieties available in quantities in a range of sizes at attractive prices.

PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.

Very hardy. White flowers in May-June, followed h			
red pods. Pe	${ m er}10$	Per 100	$\operatorname{Per} 1000$
18 to 24 inches\$	2.50	\$22.00	\$
2 to 3 feet	3.50	30.00	
3 to 4 feet		40.00	_ *
4 to 5 feet	5.00	45.00	
Goldleaf Ninebark, opulifolius luteus (aureaus). 8-10 ft.			
Golden leaved variety producing white flowers in May	y-Jun	e.	
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.50	30.00	
3 to 4 feet	4.50	40.00	
4 to 5 feet	5.00	45.00	

PHYSOCARPUS—Continued opulifolius nana, Dwarf Ninebark. 4-5 ft.			
Dwarf form, dense grower. Very attractive foli followed by numerous small red pods. A valuable	e, hardy, l	owers. Mow growing Per 100	ng shrub.
18 to 24 inches			
2 to 3 feet	2.50		
3 to 4 feet.	3.50		
0 to 4 feet	4.50	40.00	
PRIVET—Ligustrum			
Amoor North, amurense. 12-15 ft.			
Used extensively. Valuable, hardy, hedge plant	with rich	attractive	foliage.
0.4- 10.41 1	Per 10	Per 100	
9 to 12 inches, branched	\$	\$ 4.50	\$ 40.00
12 to 18 inches, 2 canes		5.60	50.00
12 to 18 inches, 3 canes and up		7.00	60.00
18 to 24 inches, 2 canes		7.00	60.00
18 to 24 inches, 3 canes and up		9.00	80.00
2 to 3 feet, 2 and 3 canes		9.00	80.00
2 to 3 feet, 4 canes and up		12.00	100.00
3 to 4 feet, 4 canes		16.00	140.00
3 to 4 feet, 5 canes and up		18.00	160.00
California, ovalifolium. 12-15 ft.			
An attractive, popular hedge plant where hardy.			
9 to 12 inches, branched		4.00	35.00
12 to 18 inches, 3 canes and up		5.60	50.00
18 to 24 inches, 3 canes and up		7.50	60.00
2 to 3 feet, 4 canes and up		9.00	80.00
2 to 5 feet, 4 canes and appropriate		9.00	80.00
Ibolium, Hardy California. 8-10 ft. Upright, vigorous, with foliage similar to Californ			
9 to 12 inches, branched		4.50	40.00
12 to 18 inches, 3 canes and up		7.00	60.00
18 to 24 inches, 3 canes and up			75.00
2 to 3 feet, 4 canes and up		12.00	100.00
ibota (obtusifolium), Border Privet. 10 ft. Spreading habit. Blooms freely June-July. Attr	enativo blo	ale bannias	
12 to 18 inches			
18 to 24 inches		6.50	60.00
		9.00	80.00
2 to 3 feet		14.00	120.00
*Lodense, vulgare. nanum 2½ ft. Very compact, dwarf form.			
9 to 12 inches		12.00	
12 to 15 inches		$12.00 \\ 16.00$	
15 to 18 inches			
10 to 18 inches		22.00	
Devel mendianum C. 9 ft			
Regel, regelianum. 6-8 ft.	12 1		
Low growing dense shrub with horizontal, spread	ing brane	nes. Fine	e, hardy
hedge plant. Grown from cuttings.			
12 to 18 inches		15.00	
18 to 24 inches		25.00	220.00
2 to 2½ feet		32.00	280.00
2½ to 3 feet		36.00	320.00
*vulgare, European Privet. 8-10 ft. A hardy vigorous strain of European Privet ca	urrying da	rk green	foliage
hanging on late in autumn.		G-0011	,
9 to 12 inches, branched		6.00	_,
12 to 18 inches, 3 canes and up.		9.00	
18 to 24 inches, 3 canes and up		12.00	
*FOR SPRING ONLY.			
PRIINUS Ornamental Plums. (See Deciduous Trees.)			

PRUNUS, Ornamental Plums. (See Deciduous Trees.)

ORNAMENTAL SHRUBS—Continued RHUS canadensis, (aromatica). Fragrant Sumac. 5-6 ft. Aromatic shrub. Small yellowish flowers, April-May followed by red berries. Per 10 Per 100 Per 1000 12 to 18 inches \$ 2.40 \$ 20.00 25.00 2.90 18 to 24 inches 30.00 270.00 2 to 3 feet_____ 3.50 3 to 4 feet..... 40.00 glabra, Smooth Sumac. 6-10 ft. Of dwarfish habit, producing bunches of crimson berries. Aug-Sept. 20.00 18 to 24 inches 25.00 2.90 2 to 3 feet..... 4.00 35.00 3 to 4 feet..... _ _ _ _ typhina, Staghorn Sumac. 15-25 ft. Greenish flowers in dense terminal panicles, clusters of crimson berries. 18 to 24 inches..... 2.10 2 to 3 feet..... 2.50 22.003 to 4 feet______ 3.50 30.00 typhina laciniata, Cutleaf Staghorn Sumac. 20-25 ft. Rapid grower, attractive, long feathery leaves finely cut. 18 to 24 inches 2.50 22.00 2 to 3 feet..... 3.50 30.00 270.00 3 to 4 feet..... 40.00 RHODOTYPOS kerrioides, (Scandens) Jetbead (White Kerria.) 4-5 ft. Distinct shrub. Bright green foliage. Single white flowers. April-May. Black shiny fruit in autumn and winter. 12 to 18 inches_____ 2.50 22.00 18 to 24 inches 3.50 30.00 2 to 3 feet_____ 4.50 40.00 RIBES, odoratum, Golden Currant (Aureum), 8-10 ft, Rapid, upright grower producing fragrant yellow flowers in April-May. 18 to 24 inches_____ 2 to 3 feet.... 3.50 30.00 3 to 4 feet..... 4.50 40.00 4 to 5 feet_____ 5.00 45.00 ROSE ACACIA, Robinia hispida, (Grafted Stock). 6-8 ft. Branches covered with rosy pink, attractive flowers, April-May. 18 to 24 inches_____ 30.00 2 to 3 feet_____ 4.50 40.00 3 to 4 feet..... 5.50 50.00SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft. Charming low growing Willow; suited for hedges and borders. Hardy. 12 to 15 inches 1.90 16.00 15 to 18 inches_____ 2.40 20.00 18 to 24 inches..... 2.90 25.00 2 to 2½ feet..... 3.50 30.00 2½ to 3 feet_____ 35.00 Pussy, Salix discolor. 20-25 ft. Popular willow on account of catkins in March-April before leaves. 18 to 24 inches 22.00 2 to 3 feet..... 3.50 30.00 3 to 4 feet_____ 4.50 40.00 4 to 5 feet..... 6.5060.00 SNOWBALL. (See Viburnum) SORBARIA sorbifolia, Ural False Spirea. 5-6 ft. Leaves out very early in the spring, showing very attractive foliage, followed with large, fluffy heads of white flowers, June-July, 12 to 18 inches 18.00 2.10 18 to 24 inches 2.90 25.00 2 to 3 feet 4.00 35.00

3 to 4 feet_____

5.00

45.00

SPIREA	Anthony	Waterer.	3-4 ft.
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A valuable dwarf shrub, bright red flowers. June-September.

A valuable dwarf shrub, bright red flowers, J	une-Septemb	er.	
		Per 100	Per 10
9 to 12 inches	\$ 2.1 0	\$18.00	\$
12 to 15 inches	2.90	25.00	
15 to 18 inches	3.50	30.00	
18 to 24 inches	4.00	35.00	
2 to 2½ feet	4.50	40.00	
arguta, Garland Spirea. 5-6 ft.			
Upright, hardy shrub, small light green leav	ves covered :	with sing	lo whi
flowers. April-May. There are a number of	f hybrida vo	with sing	hobit
growth.	i nybrius va	rying in	пави
12 to 18 inches	1.00	10.00	
		16.00	
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.50	30.00	
Billiard Spirea, billiardi. 5-6 ft.			
Bright pink flowers in spikes, July-September	•		
12 to 18 inches	1.90	16.00	
18 to 24 inches	2.60	22.00	
2 to 3 feet		30.00	270.0
3 to 4 feet	4.40	40.00	350.0
bumalda superba. 3-5 ft.		20100	0001
Dwarf variety. Vigorous and hardy as Froebe	ale manna ummi	orlot Darie	ulat mim
flowers, beautiful purplish foliage, in autumn.		gnt. Brig	gnt þin
		10.00	
12 to 18 inches		18.00	
18 to 24 inches	2.90	25.00	
Froebel Spirea. 4 ft.			
Vigorous, spreading grower. Bright pink flow in spring. Beautiful autumn colors. Very has			
9 to 12 inches	1.70	14.00	
12 to 18 inches	2.10	18.00	
18 to 24 inches	2.8 0	25.00	220.0
2 to 2 ½ feet	3.50	30.00	270.0
epulifolius, Ninebark. (See Physocarpus.)			
prunifolia, Double Bridalwreath. 5-6 ft.	~ ~~	TTomdon	
Small plum-like, double white flowers blooming		-	
18 to 24 inches		30.00	
2 to 3 feet	4.50	40.00	
sorbifolia. (See Sorbaria.)			
Thunberg, Spirea thumbergi. 3-4 ft.			
Low growing shrub with slender spreading bran	nches. Feath	erv brigh	t gree
foliage. Snow-white flowers, April.		, ~	8200
12 to 18 inches	2.10	18.00	
18 to 24 inches		25.00	
2 to 2½ feet		35.00	
	4.00	33.00	
Vanhoutte, Spirea van houttei. 8-10 ft.			
Well known, popular shrub. Graceful habit of			calle
Bridalwreath. Pure white flowers, April-May.	Blooms prof	fusely.	
12 to 18 inches	1.40	12.00	100.0
18 to 24 inches	1.90	16.00	140.0
2 to 3 feet		22.00	200.0
3 to 4 feet		35.00	
The state of the s			
MPHORICARPOS, Snowberry			
alba, (racemosus) Common Snowberry. 6-7 ft.			
Attractive green foliage, pink flowers, June-July	y. Large wh	ite fruit	in clus
_	. 0		5.40
ters in autumn.	1.70	14.00	100.0
12 to 18 inches		14.00	120.0
18 to 24 inches	2.10	18.00	160.0
2 to 3 feet		25.00	220.0
3 to 31/4 feet	3.50	30.00	

3 to 3½ feet_____

3.50

30.00

SYMPHORNCARPOS, Snowberry—Continued			
chenaulti, Improved Coral Berry. 6-8 ft.			
New, very small leaves; graceful arching branches;	pink 1	lowers, red	d fruit.
Tion, very britain reaves, graceful arounds,	Per 10	Per 100	Per 1000
12 to 18 inches			\$
18 to 24 inches			
2 to 3 feet			
vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-5			
Hardy native shrub. Succeeds everyhwere. Coral r		ries in aut	umn and
winter.			
12 to 18 inches	1.70	14.00	120.00
18 to 24 inches			160.00
2 to 3 feet			220.00
SUMAC. (See Rhus)			
TAMARIX			
		iolog of flo	TTTO BO
Grown chiefly for its fine, graceful foliage and show			
12 to 18 inches			
18 to 24 inches			
2 to 3 feet			
3 to 4 feet	_ 4.50	40.00	
SILVER FOLIAGE VARIETIES			
amurensis, Amur Tamarix, Hort. Variety Pentandra.	-10 ft		
			ith ninle
Strong growing, hardy shrub with purple branches, flowers in large panicles.	silvery	Tonage w	ith pink
Howers in large painties.	<u></u> .		
hispida, Kashgar Tamarix. 15-20 ft.			
Feathery silver foliage. Bright pink flowers. June	T111v	Remains	in
bloom longer than other varieties. One of the best.			
proof tonger than other varieties. One of the west.			
	riar aj	•	
	1142 43	•	
odossana Odossa Tamariy 6-8 ft			
odessana, Odessa Tamarix. 6-8 ft. Unright slander branches Light silver foliage light			slender
Upright slender branches. Light silver foliage, light			slender
Upright slender branches. Light silver foliage, light racemes.			slender
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES			slender
Upright slender branches. Light silver foliage, light racemes.			slender
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES	t pink	flowers in	slender
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES africana, African Tamarix. 12-15 ft.	t pink	flowers in	slender
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES africana, African Tamarix. 12-15 ft. Feathery green foliage, pink flowers early in spring	t pink	flowers in	slender
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES africana, African Tamarix. 12-15 ft. Feathery green foliage, pink flowers early in spring gallica indica, India Tamarix. 10-12 ft. Upright grower, green foliage, pink flowers, May.	t pink	flowers in	slender
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES africana, African Tamarix. 12-15 ft. Feathery green foliage, pink flowers early in spring gallica indica, India Tamarix. 10-12 ft. Upright grower, green foliage, pink flowers, May. tetand a purpurea, Fourstamen Tamarix. 12-15 ft.	t pink	flowers in	
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES africana, African Tamarix. 12-15 ft. Feathery green foliage, pink flowers early in spring gallica indica, India Tamarix. 10-12 ft. Upright grower, green foliage, pink flowers, May. tetand a purpurea, Fourstamen Tamarix. 12-15 ft. Bright green foliage. Vigorous. One of the hardiest	t pink	flowers in le leaves.	
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES africana, African Tamarix. 12-15 ft. Feathery green foliage, pink flowers early in spring gallica indica, India Tamarix. 10-12 ft. Upright grower, green foliage, pink flowers, May. tetand. a purpurea, Fourstamen Tamarix. 12-15 ft. Bright green foliage. Vigorous. One of the hardiest VIBURNUM americanum, (trilobum) American Cranberryk	before pink	flowers in e leaves. flowers, M	ay-June.
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES africana, African Tamarix. 12-15 ft. Feathery green foliage, pink flowers early in spring gallica indica, India Tamarix. 10-12 ft. Upright grower, green foliage, pink flowers, May. tetand a purpurea, Fourstamen Tamarix. 12-15 ft. Bright green foliage. Vigorous. One of the hardiest VIBURNUM americanum, (trilobum) American Cranberryt Handsome shrub, single white flowers in April-May	before pink	flowers in e leaves. flowers, M	ay-June.
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES africana, African Tamarix. 12-15 ft. Feathery green foliage, pink flowers early in spring gallica indica, India Tamarix. 10-12 ft. Upright grower, green foliage, pink flowers, May. tetand. a purpurea, Fourstamen Tamarix. 12-15 ft. Bright green foliage. Vigorous. One of the hardiest VIBURNUM americanum, (trilobum) American Cranberryh Handsome shrub, single white flowers in April-May hanging until spring. Edible.	before t pink t pink ush. Brig	flowers in e leaves. flowers, M. 8-12 ft. the scarlet	ay-June. berries
Upright slender branches. Light silver foliage, light racemes. GREEN FOLIAGE VARIETIES africana, African Tamarix. 12-15 ft. Feathery green foliage, pink flowers early in spring gallica indica, India Tamarix. 10-12 ft. Upright grower, green foliage, pink flowers, May. tetand.a purpurea, Fourstamen Tamarix. 12-15 ft. Bright green foliage. Vigorous. One of the hardiest VIBURNUM americanum, (trilobum) American Cranberryh Handsome shrub, single white flowers in April-May hanging until spring. Edible.	before t pink t pink ush. Brig	flowers in e leaves. flowers, M 8-12 ft. tht scarlet Per 100	ay-June. berries
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18 to 24 inches

2 to 3 feet_____

3 to 4 feet_____

4 to 5 feet_____

2.90

3.50

4.50

5.50

25.00

30.00

40.00

50.00

VIBURNUM—Continued

lentago, Nannyberry. 18-20 ft.			
Large growing upright shrub or small tree. Single Shining green leaves. Large blue-black fruit.	white	flowers	
18 to 24 inches	'er 10	Per 100	Per 1000
2 to 3 feet	\$ 2.90		\$
2 to 3 feet	4.00	35.00	
molle, Kentucky Viburnum. 8-10 ft.			
Similar to Dentatum. Of slower growth and more at	tractiv	re foliage.	Single
white flowers, April-May. Blue-black fruit.			
12 to 18 inches	2.10	18.00	
18 to 24 inches	2.90	25.00	
2 to 3 feet	3.50	30.00	
3 to 4 feet	4.50	40.0 J	
opulus, European Cranberrybush (Highbush Cranberry).	10-12 ft	t.	
Well known hardy shrub, single white flowers in	April-N	Aav. follo	wed by
scarlet fruit hanging on until spring.			
12 to 18 inches	2.50	22.00	
18 to 24 inches	3.20	28.00	
2 to 3 feet	4.00	35.00	
3 to 4 feet	5.00	45.00	
opulus sterile, Common Snowball. 10-12 ft.			
Popular shrub. Blooms profusely. Large double wh	ite flo	wers An	ril-May
12 to 18 inches	3.20	28.00	
18 to 24 inches	4.00	35.00	
2 to 3 feet		45.00	
3 to 4 feet	6.00	55.00	
		33.33	
VITEX macrophylla, Big-Leafed Chaste Tree. 5-6 ft.			
Semi-dwarf flowers of lavender-blue. Semi-hardy.			
18 to 24 inches	3.20	28.00	
2 to 3 feet	4.00	35.00	



TAMARIX HISPIDA

Splendid block of Tamarix Hispida, 18 to 24 inches and 2 to 3 feet.

ORNAMENTAL SHRUBS—Continued		
WEIGELA Eva Rathke, Red Flowered Weigela. 4-5 ft.		
Blooms profusely, producing brilliant crimson flowers. May	y-June.	
Per 10 H		Per 1000
12 to 18 inches\$ 2.90	\$ 25.00	
18 to 24 inches 4.00	35.00	
2 to 3 feet 5.00	45.00	
3 to 4 feet	60.00	
Dwarf Variegated, nana variegata. 5 ft.		
Growth dwarf, compact, variegated leaves. Light pink flow	vers. N	fav-June.
18 to 24 inches 2.90	25.00	
2 to 3 feet 4.00	35.00	
	00.00	
rosea, (florida) Pink Weigela. 6-8 ft.		
Popular shrub with beautiful showy pink flowers, May-June		
12 to 18 inches 1.90	16.00	
18 to 24 inches	22.00	200.00
2 to 3 feet	30.00	
3 to 4 feet	40.00	
HEDGING		
Lighter stock than regular grade of shrubs; good hedging grade	aah	
	ucs.	
BARBERRY, Berberis thunbergi, Japanese Barberry.	Day 100	Per 1000
9 to 12 inches, 1 year seedlings		\$ 35.00
9 to 12 inches, 2 year seedlings, branched		60.00
12 to 18 inches, 2 year seedlings, branched		80.00
18 to 24 inches, 2 year seedlings, branched		100.00
2 to 3 feet, 2 year seedlings, branched		140.00
12 to 15 inches, transplanted, 2 year branched, bushy		140.00
CADACANA aubanagaang Sibarian Baatusa		
CARAGANA arborescens, Siberian Peatree.	0.00	00.00
12 to 18 inches, seedlings		28.00
18 to 24 inches, seedlings 2 to 3 feet, seedlings		$40.00 \\ 60.00$
2 to 3 feet, seedings	7.00	00.00
ELM CHINESE. (See Deciduous Tree Seedlings).		
HONEYSUCKLE, Lonicera, upright hardy varieties.		
Tatarian, Pink, red, White. 12 to 18 inches	8.50	75.00
18 to 24 inches		100.00
	. 12.00	100.00
MULBERRY, Russian, Morus tatarica		
6 to 12 inches		10.00
12 to 18 inches		16.00
18 to 24 inches 2 to 3 feet		25.00
3 to 4 feet		35.00
4 to 5 feet		50.00 75.00
	0.00	15.00
PRIVET. (See Shrubs.)		
RUSSIAN OLIVE, Elaeagnus angustifolia.		
6 to 12 inches	2.10	18.00
12 to 18 inches	2.90	25.00
18 to 24 inches		35.00
2 to 3 feet	5.60	50.00
3 to 4 feet	8.50	75.00
SPIREA Vanhoutte.		
10 to 15 inches	7.00	60.00
12 to 18 inches	9.00	80.00
18 to 24 inches	12.00	100.00

VINES

Tied, 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 per bundle.

AMPELOPSIS, Boston Ivy, Parthenocissus tricuspidata (Beautiful foliage in spring and summer char	(veitchi).	30-40 ft.	rarlet in
autumn. Clings to brick, stone or concrete walls tude on north or east side.	Succeed	s best in	this lati-
25.11	Per 10	Per 100	Per 1000
2 year Medium	2.40		\$180.00
2 year No. 1	2.90	25.00	220.00
3 year No. 1	3.50	30.00	
Engelmann Creeper, engelmanni. 30-40 ft.			
A good hardy, clinging vine with smaller leaves brilliant coloring in autumn.		nia Creep	er. More
2 year Medium	1.90	16.00	140.00
2 year No. 1	2.40	20.00	180.00
3 year No. 1	2.90	25.00	
St. Paul, saintpauli. 30-40 ft.			
An improved type of engelmanni.			
2 year Medium	2.40	20.00	
2 year No. 1	2.90	25.00	
Virginia Creeper, quinquefolia. 30-40 ft. A rapid growing, hardy vine suitable for covering.	ng trellises	, stone w	alls and
verandas.			
2 year Medium		16.00	140.00
2 year No. 1		20.00	180.00
3 year No. 1	2.90	25.00	· ·
BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft. Upright growing vine. Trumpet shaped, scarlet 2 year Medium 2 year No. 1 3 year No. 1	2.10 2.90	July-Augu 18.00 25.00 30.00	st.
CELASTRUS, orbiculatus, Oriental Bittersweet. 20-25 ft.			
Rapid growing, twining vine. Bright orange be autumn, hanging on late.	rries with	scarlet	seeds in
2 year Medium	2.10	18.00	
2 year No. 1		25.00	
3 year No. 1		30.00	
scandens, American Bittersweet. 20-25 ft. Hardy vine producing bunches of red berries reperiod and popular for cutting and hanging in the	etaining th	neir color	a long
2 year Medium		18.00	
2 year No. 1		25.00	220.00
3 year No. 1	3.50	30.00	270.00
5 5 car 210, 2 11111111111111111111111111111111			
CLEMATIS, Large Flowering. 10-15 ft. Popular hybrids on account of the beautiful purple		white fle	owers.
*21/4 inch, DORMANT, pot plants	4.00	35.00	
Tioni, j., willow	Edouard A		l
buominam, parpro	, '		
*FOR SPRING ONLY.			



A truly large-flowering Red Clematis of the Jackmanni type. More and larger blooms on vine of unusual vigor. Color plates, folders, etc., are available. A "Leader" for catalogues, agents and all other outlets.

CLEMATIS			\mathbf{R}	etail
	Wholes	ale Prices	Resal	e Prices
V	Per 10	Per 100	Each	Per 12
21/4 inch, DORMANT pot plants	\$5.00	\$45.00	\$1.10	\$11.00

VINES—Continued

VINES—Continued			
CLEMATIS—Continued			
paniculata, Sweet Autumn Clematis. 20-30 ft.			
A valuable climber literally covered with white fragra	nt flo	were in S	ept.
	-	Per 100	
2 year Medium			\$
2 year No. 1			320.0 0
3 year No. 1	4.50	40.00	
EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.			
tection.	0.50	20.00	
2 year Medium		40.00	
2 year No. 1	4.50	40.00	
radicans coloratus, Purpleleaf Wintercreeper.	ting	od nurnla	highly
Almost evergreen. Long, narrow leaves of deep green colored in fall and early winter.	, ting	ed purple,	mgmy
2 year Medium	2.50	22.00	
2 year No. 1		30.00	
radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.	0.00	00.00	
Evergreen, dark green, thick leaves, producing bright	scarlet	berries.	
2 year Medium		40.00	
2 year No. 1		50.00	
	0.00	30.00	
HEDERA helix, English Ivy. Semi-hardy evergreen vine. Best in shady locations.	Nood	de protoct	ion
*2½ inch pot plants		12.00	
*FOR SPRING ONLY.	1.40	12.00	
HONEYSUCKLE, Lonicera. Gold Flame. 15 ft.			
Everblooming trumpet-shaped flowers. Fragrant, brig	rht no	d outside	wellow
inside. Hardy.	gnt re	a outside,	yenow
2 year, No. 1	4.50	40.00	
Hall's Japan, japonica halleana. 20-25 ft.	4.00	40.00	
Rapid growing vine with beautiful foliage. Delights	fully	fragrant	creamy
white flowers. Makes a fine hedge or covering for car			
2 year Medium			120.00
2 year No. 1			
3 year No. 1		20.00	180.00
heckrotti, (Summer King). 15 ft.			
Large, fragrant, flame-red trumpets lined with gold ar	e prod	luced in i	nmense
showy clusters; blooming from early summer until			
produced the same year the plant is set out. Foliage			
ease and pest free. Hardy.	·		·
2 year Medium	3.70	32.00	
2 year No. 1	4.50	40.00	
Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft.			
Upright grower. Dark green foliage. Long tubular s	carlet	flowers.	
2 year Medium	2.40	20.00	180.00
2 year No. 1	2.90	25.00	220.00
3 year No. 1	3.50	30.00	
POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft.			
Rapid growing climber producing throughout summe	r and	fall large	foamy
sprays of creamy white flowers.		Ü	· ·
2 year Medium	2.90	25.00	220.00
2 year No. 1	3.50	30.00	270.00
reynoutria			
Light green foliage, turns brilliant in fall. One of th	e fine	st ground	covers.
Thrives best in full sunlight; hovers 4 to 12 inches	from	soil. Ble	ooms in
fall; fragrant, airy pink sprays similar to Silver Lace	Vine	. Deep re	ed buds,
foliage brilliant red in fall.			ř
2 year Medium		18.00	
2 year No. 1	2.90	25.00	~
WISTERIA, American frutescens. 20-25 ft.			
Tall, vigorous climber. Lilac purple flowers, June-Ju	lv. a		
2 year Medium, grown from blooming wood.	2.40	20.00	
2 year No. 1, grown from blooming wood	2.90	25.00	
3 year No. 1, grown from blooming wood	3.50	30.00	
		22.00	

EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a 20% additional charge.

Height specified after variety indicates height tree should obtain at maturity.

We cannot assume responsibility for the successful transplanting of Evergreens, as weather conditions, method of handling and care govern results secured and are sold with the distinct understanding that if they arrive in good condition and are accepted, our responsibility ceases. FIR, Abies

CONCOLOR, White Fir. 70-80 ft.

Silvery toned foliage varying from sea-green to deep blue. Forms a compact symmetrical tree.

	${ m Per}10$	
18 to 24 inches	\$25.00	\$
2 to 3 feet	35.00	
3 to 4 feet	45.00	

PSEUDOTSUGA DOUGLASI, Douglas Fir. 70-80 ft.

A Colorado specie of rapid growth. Makes a large symmetrical tree. Foliage Bluish-green. Very drought resisting and may be planted in dry soils where others cannot survive.

2	to	3	feet	30.00	
3	to	4	feet	40.00	
4	to	5	feet	55.00	

JUNIPER, Juniperus

CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.

Handsome gray green foliage. A valuable hardy variety succeeding almost everywhere.

18 to 24 inches	35.00	300.00
2 to 2½ feet 4	10.00	350.00
2½ to 3 feet	45.00	400.00
3 to 3½ feet	50.00	450.00
$3\frac{1}{2}$ to 4 feet	55.00	

CHINENSIS PFITZERIANA AUREA, Golden Pfitzer Juniper. 5-6 ft.

In spring, foliage comes out a clear canary yellow. Loses some of its bright color during the summer and is nearly green during the winter.

18 to 24	inches	35.00	300.00
2 to 2½	feet	40.00	350.00

COMMUNIS ASHFORDI, Ashford Juniper. 10 ft.

Of open loose growth, branched at groundline. Short needles of silvery grayish green deepening into purple shades during winter.

20 70	
18 x 18 inches 22.50	
24 x 24 inches	

GLAUCA HETZI

A spreading type evergreen resembling Juniper Pfitzeriana in habit of growth but carrying blue-colored foliage. Grows quite rapidly, stands shearing well, and makes up into a splendid compact evergreen.

shearing wen, and makes up into a spremara compact evergre	JOII.	
18 to 24 inches		300.00
2 to 2½ feet	40.00	350.00
2½ to 3 feet	45.00	400.00

VIRGINIANA, Red Cedar. 30-40 ft.

Platte River Strain. Upright growth, deep green foliage, sometimes silver. Excellent pyramidal tree if kept sheared. Can be sheared into any form.

4	to	5	feet	50.00	450.00
5	to	6	$\mathbf{feet}_{}$	60.00	

EVERGREENS—Continued

JUNIPER, Juniperus—Continued		
VIRGINANA BURKI, Burk's Juniper. 10-12 ft. Distinct blue, forming a dense column. Winter coloring m		
3½ to 4 feet		Per 100
VIRGINIANA ELEGANTISSIMA LEE, Gold Tip Red Cedar. 1 Dark green foliage. Golden tipped in autumn.	2-15 ft.	
21/2 to 2 fact sheared unright	40.00	
3 to 3½ feet. " "	45.00	
3 to 3½ feet, " "	50.00	
VIRGINIANA GLAUCA, Silver Red Cedar. 15-20 ft. Of striking blue color all season. Growth rapid.		
2½ to 3 feet	45.00	425.00
3 to 3½ feet		500.00
3½ to 4 feet	$_{}$ 62.50	575.00
COMMUNIS HIBERNICA, Irish Juniper. 7-8 ft. Foliage glaucous green. An old, well known popular var	iety.	
18 to 24 inches		125.00
2 to 3 feet		175.00
3 to 4 feet		250.00
4 to 5 feet	35.00	300.00
SABINA, Savin Juniper. 3-4 ft. Spreading form with slender branches and dark green leafoundation work and for underplanting.	ves. Exce	ellent for
18 to 24 inches	29.00	265.00
2 to 2½ feet		300.00
2½ to 3 feet		350.00
PINE, Pinus		
MONTANA MUGHUS, Mugho Pine. 3-4 ft. Deep green in summer and winter. Free from insects a	nd pests	and will
grow in almost any location. 12 to 15 inches	20.00	
15 to 18 inches		
18 to 24 inches		
2 to 2½ feet		
SPRUCE, PICEA		
CANADENSIS, White Spruce. 60-80 ft.		
Dense habit of growth with silvery green foliage. Beau mental Spruce. Should be planted freely.		
18 to 24 inches2 to 3 feet		135.00
3 to 4 feet		175.00 275.00
4 to 5 feet		275.00
5 to 6 feet		
CANADENSIS ALBERTIANA, Black Hills Spruce. 40-50 ft.		
Hardiest of all Spruces. Symmetrical, compact and bushy Foliage varies from green to bluish tint.		growth.
15 to 18 inches		125.00
18 to 24 inches		150.00
2 to 2½ feet		200.00
$2\frac{1}{2}$ to 3 feet		250.00
3½ to 4 feet		300.00
4 to 5 feet.		$350.00 \\ 450.00$
5 to 6 feet	60.00	550.00
6 to 8 feet	75.00	
Our Plack Hill Compact one colonelid topics to a real of the colonelist topics to the colonelist		

Our Black Hill Spruce are splendid trees—heavy and well furnished. Your customers will like them.

EVERGREENS—Continued

SPRUCE, PICEA—Continued

SPRUCE, PICEA—Continued		
EXCELSA, Norway Spruce. 70-80 ft.		
Sharp, pointed needles, green in color. Used extensively general planting. Rapid growth.	for windbr	eaks and
	Per 10	Per 100
18 to 24 inches	\$15.00	\$135.00
2 to 3 feet	20 00	175.00
3 to 4 feet		275.00
4 to 5 feet		375.00
5 to 6 feet	45.00	
PUNGENS, Colorado Green Spruce. 60-80 ft.		
Symmetrical upright habit. Light green, sometimes silve hardy tree. Succeeds in dry climates.	ry foliage.	Popular
18 to 24 inches	22.50	200.00
2 to 2½ feet		250.00
2½ to 3 feet		300.00
3 to 3½ feet	37.50	350.00
3½ to 4 feet	45.00	425.00
4 to 5 feet	52.50	
TAXUS, Yew		
CUSPIDATA, Spreading Japanese Yew. 5-6 ft.		
Spreading form. Dark green needles. Valuable for for		anting.
15 to 18 inches		
18 to 24 inches		
2 to $2\frac{1}{2}$ feet.		
$2lac{1}{2}$ to 3 feet	65.00	
CUSPIDATA CAPITATA, Upright Japanese Yew. 6-10 ft. The upright type of Taxus Cuspidata.		
18 to 24 inches	50.00	
2 to 2½ feet		
MEDIA HICKSI		
A beautiful, dense Columnar form.	50.00	
18 to 24 inches	50.00	



JUNIPER PFITZERIANA.
Our Pfitzer Juniper are frequently sheared, developing into compact heavy well furnished plants.

ROSES

Our roses are mostly Northern California grown, available for shipment from Shenandoah after early February. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

All Roses are tied No. 1 and No. $1\frac{1}{2}$, 10 per bundle; No. 2, 25 per bundle. We do not break bundles.

As our supply of roses is limited, we are offering them ony in connection with orders for a general assortment of stock.

RED SHADES

Ami Quinard, velvety crimson-maroon, vigorous and profuse.

Christopher Stone, free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented. New.

E. G. Hill, great massive blooms of deep velvety-maroon.

Etoile de Hollande, dark velvety-red with fine fragrance.

Glowing Carmine, lasting fragrant flowers of deep carmine; continuous bloomer.

Grenoble, long-stemmed beautifully shaped blooms of scarlet-crimson.

Gruss an Teplitz, medium sized, dark maroon blooms in clusters. Very hardy. Margaret McGredy, full blooms of orange-scarlet.

McGredy's Scarlet, large brilliant scarlet shaded rose-pink.

Poinsettia, bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.

Radiance Red, bright rose-red, form of Radiance.

Rouge Mallerin, double, well formed blooms of striking and lasting deep red.

Southport brilliant, unshaded scarlet.

Syracuse, scarlet-crimson on vigorous upright plant. Double.

Victoria Harrington, velvety, dark red rose of merit. Intensely fragrant.

PINK SHADES

Betty Uprichard, salmon-pink stained with coppery-red.

Briarcliff, handsome flowers of silvery rose-pink.

Dainty Bess, single, waxy petaled rose-pink; wine-red stamens.

Dame Edith Helen, excellent shape, glowing pink, double.

Editor McFarland, shapely buds and double, brilliant pink blooms.

Leonard Barron, light salmon and shell pink suffused with pale copper. Hardy. Miss Rowena Thom, large, brilliant satiny pink with gold base. Fragrant.

Mrs. Chas. Bell, soft, salmon-pink, sweetly perfumed.

Mrs. Henry Bowles, lasting rosy pink-shaded salmon. Very fragrant.

Numa Fay, large well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.

Peter's Briarcliff, Briarcliff strain used by Florists for forcing.

Picture, velvety clear rose-pink with undertones of salmon. Very double.

Pink Dawn, perfectly formed, pink buds touched with salmon-rose.

Radiance Pink. large. brilliant rose-pink. Very fragrant.

Souv. de Mme. C. Chambard, large, semi-double, cupped, fragrant; outer petals rich rose-red; inner petals deep rose-pink, with golden glow at center.

The Doctor, large, beautiful buds opening to enormous semi-double, cupped flowers of satiny-pink. Fragrant. Plant vigorous and bushy.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air condition ing equipment available.

HYBRID TEA—Continued

YELLOW SHADES

Gloriana, a rose retaining its remarkable yellow color in the hottest weather, deepening to the two-toned deep color of Condesa de Sastago.

Golden Dawn, bud rich sunflower-yellow flushed old rose. Double.

Golden Rapture, long lasting, beautifully formed buds, fully double blooms of rich yellow on long, strong stems. A vigorous grower.

Joanna Hill, large, yellow with bronze shadings in center. Fragrant, vigorous.

Lady Margaret Stewart, large deep yellow flushed orange-red.

McGredy's Yellow, bright buttercup yellow with perfect form. Fragrant. Mrs. E. P. Thom, large, well shaped, bright canary yellow.

Mrs. Pierre S. du Pont, bud reddish-gold, flower golden-yellow, lighter with age.

Souer Therese, double blooms of rich yellow. Vigorous.

Souv. de Claudius Pernet, long buds opening to full bloom of rich yellow.

Sunburst, rich yellow shaded coppery-orange.

TWO-TONED SHADES

Autumn, double blooms of orange, yellow and red. Vigorous and upright.

Bright Wings, beautiful buds of rosy burnt-orange color opening to a 4 to 5-inch flower turning coral-pink showing golden anthers in center.

Condesa de Sastago, deep coppery-pink inside, golden-yellow reverse; double. Vigorous and prolific.

Contrast, long-pointed bud opening to large, double high-centered flowers of pink and bronze, reverse white and bronze; long stem. Vigorous and profuse.

Duquesa de Penaranda, beautiful deep apricot.

Edith Nellie Perkins, pointed buds, rich orange outside and salmon-pink inside. Heinrich Wendland, distinctly two-toned; large, double blooms of nasturtium-red inside, golden-yellow reverse.

Hinrich Gaede, bright vermilion toned gold; good form; fragrant, a distinct and

excellent variety.

Mme. Joseph Perraud, high-centered, perfectly formed buds and double blooms shading from shell pink at the edges to buff and orange in the center. An excellent variety of superior quality.

Mrs. Sam McGredy, a large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigor-

ous grower, disease resistant and prolific bloomer.

Pres. Herbert Hoover, beautifully colored buds and blooms of yellow with pink and flame tints.

Talisman, glowing golden-yellow stained copper red.

Talisman No. 5, Talisman strain used by Florists for forcing.

WHITE SHADES

Caledonia, large double white; long buds opening to large, double flowers.

K. A. Viktoria, popular, snowy white, double.

McGredy's Ivory, large, well shaped, creamy-white; fragrant.

Snowbird, most prolific, pure white bedding rose. Full-petaled and perfectly formed

HYBRID PERPETUAL

		Per 10	Per 100
No.	1	\$6.00	\$55.00
No.	$1\frac{1}{2}$	4.50	40.00
ANO.	2	2.90	25.00

RED SHADES

American Beauty, popular, fragrant, deep pink shaded soft carmine. General Jacqueminot, rich crimson-scarlet, very fragrant. Ulrich Brunner, large, fine shaped blossoms of cherry red.

PINK SHADES

Paul Neyron, thornless bushes with gigantic, pink, fragrant flowers.

WHITE SHADES

Frau Karl Druschki, very popular large pure white.

BABY ROSES—Dwarf Polyantha and Floribunda

Mostly California Grown

$\operatorname{Per} 10$	Per 100
No. 1\$6.00	\$55.00
No. 1½	
No. 2 2.90	25.00
No. XX Heavy	

Cameo, a distinct shade of shell-pink and salmon, with a glow of gold.

Chatillon, vivid, light salmon-pink, semi-double flowers in enormous heads.

Dagmar Spaeth, alabaster white edged pink.

Edith Cavell, brilliant, scarlet, overlaid velvety crimson.

Ellen Poulsen, double, bright rose-pink, fragrant.

Else Poulsen, bright, rose-pink, semi-double, lasting.

Eutin, large clusters of very double, deep red flowers on a vigorous mildew resistant bush.

Floradora, scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award

Gloria Mundi, large, fully double, lasting, orange-scarlet, borne in clusters.

Golden Salmon, bright orange-salmon. Fine for mass planting, blooms continually.

Golden Salmon Superior, an improvement on Golden Salmon.

Ideal, dark scarlet, borne in profusion. Immense compact bunches.

Kirsten Poulsen, bright scarlet in clusters on long stems.

Lafayette Improved, large clusters of bright cherry-crimson.

Orange Triumph, salmon-red with orange shadings, blooming in enormous clusters.

Pink Gruss an Aachen, deep salmon rose colored sport of Gruss and Aachen.

Poulsen's Yellow, bud copper, yellow flowers semi-double, intensely fragrant.

Sparkler, a fine, cluster-flowered type, brilliant red flowers.

Triomphe Orleanais, large clusters of cherry-red.

RUGOSA, HYBRIDS AND MISCELLANEOUS

Mostly Own Roots

P	er 10	Per 100	Per 1000
Agnes, double yellow Rugosa, fragrant, blooms early.			
2 to 3 feet\$		\$ 60.00	\$
18 to 24 inches	5.50	50.00	
Amelia Gravereaux, carmine-red, borne on long stems.			
2 to 3 feet	6.50	60.00	
18 to 24 inches		50.00	
12 to 18 inches		40.00	
Austrian Copper, single brilliant orange-red flowers inside, and yellow outside. 2 to 3 feet 18 to 24 inches	6.50 5.50	60.00	
	0.00	50.00	
Belle Poitevine, bright pink in clusters, everblooming. 2 to 3 feet	4.00	45.00 35.00 25.00	
Blanc Double de Coubert, large white flowers, fairly double fragrant, Rugosa Alba sport.			
2 to 3 feet 18 to 24 inches 18 to 24 inches 18		60.00 50.00	
12 to 18 inches		40.00	

RUGOSA, HYBRIDS AND MISCELLANEOUS—Continued

Blanda, soft pink flowers borne in clusters. 2 to 3 feet	Per 10	Per 100 \$40.00	Per 1000
18 to 24 inches	3.50	30.00	Ψ
Carolina, bright rose-pink flowers borne singly in clusters.			
2 to 3 feet	4.50	40.00	
18 to 24 inches		30.00	
Dr. Eckener, large, semi-double flowers, coppery rose in center Vigorous and hardy.	•		
2 to 3 feet.	6.50		
18 to 24 inches	5.50		
F. J. Grootendorst, small bright red flowers in clusters.	a		
2 to 3 feet	6.50	60.00	550.00
18 to 24 inches 12 to 18 inches	5.50 4.50	50.00 40.00	450.00 350.00
Grootendorst Pink, charming pink variety of Grootendorst.	1.00	40.00	000.00
2 to 3 feet	6.50	60.00	
18 to 24 inches	5.50	50.00	
12 to 18 inches		40.00	
Grootendorst Supreme, sport of F. J. Grootendorst with deeper crimson-red longer-lasting flowers than its parent.			
2 to 3 feet		60.00	
18 to 24 inches 12 to 18 inches	$5.50 \\ 4.50$	50.00 40.00	
Hansa, double, reddish flowers of large size.	4.00	40.00	
2 to 3 feet	5.00	45.00	
18 to 24 inches	4.00	35.00	
12 to 18 inches		25.00	
Harrison's Yellow, semi-double, moderately fragrant, bright	•		
yellow. 2 to 3 feet	6.50	60.00	
18 to 24 inches		50.00	
12 to 18 inches		40.00	
Hugonis, light yellow flowers borne profusely along the branches. Very hardy, blooms very early.			
3 to 4 feet 2 to 3 feet		$60.00 \\ 55.00$	500.00
18 to 24 inches		45.00	400.00
12 to 18 inches		33.00	300.00
Lucida, bright pink flowers followed by shining red fruit.			
2 to 3 feet	4.50	40.00	
18 to 24 inches	3.50	30.00	
Mrs. Anthony Waterer, double crimson, Rugosa foliage. 2 to 3 feet	5.00		
18 to 24 inches	4.00	35,00	
Nitida, deep pink flowers, extremely hardy.	2.00	00,00	
18 to 24 inches	5.00	45.00	
12 to 18 inches	3.50	30.00	
Rugosa Alba, splendid foliage with single white blooms.			
18 to 24 inches		40.00	
2 to 3 feet Rugosa Rubra, large single flowers of various shades of pink		50.00	
magenta, and rosy crimson, blooms early.	,	•	
2 to 3 feet.	5.00	45.00	400.00
18 to 24 inches	4.00	35.00	300.00
12 to 18 inches	2.90	25.00	220.00
	-		

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

ROSESContinued			
RUGOSA, HYBRIDS AND MISCELLANEO	US-Con	tinued	
Sarah Van Fleet, large, very fragrant, lasting, wild-rose pi	nk		
2 to 3 feet 18 to 24 inches 12 to 18 inches	5.50 5.50	Per 100 \$60.00 50.00 40.00	Per 1000
Setigera, bright pink flowers, big clusters, blooms late. 2 to 3 feet		28.00 22.00	
Skyrocket (Wilhelm), Shrub rose with pointed buds or ing to large single red flowers borne in large cluste fragrant. Blooms from June to October.			
2 to 3 feet	5.50	60.00 50.00 40.00	
CLIMBERS AND RAMBLERS			
Our Climbing Roses are mostly California grown, own Hybrid Teas are Buds. They are well furnished plants, w fident they will please.			
	Per 1	l0 Per 100	Per 1000
American Pillar, single rose pink, white center, vigorous. No. 1	3.50	\$ 40.00 30.00 20.00	
Blaze—See patented Roses for prices and description.			
Province Handy Climbors See retented Describer reises			

	Per 10	Per 100	$\operatorname{Per} 1000$
American Pillar, single rose pink, white center, vigorous.			
No. 1	\$ 4.50	\$ 40.00	\$
No. $1\frac{1}{2}$		30.00	-
No. 2		20.00	
Blaze—See patented Roses for prices and description.			
Brownell Hardy Climbers—See patented Roses for prices an	d descri	ption.	
Climbing American Beauty, flowers rich red to Crimson.			
XX Heavy	6.00	55.00	
No. 1		45.00	400.00
No. $1\frac{1}{2}$	4.00	35.00	300.00
No. 2		22.00	200.00
Climbing Hybrid Tea			
No. 1	6.00	55.00	
No. 1½	4.50	40.00	
Dame Edith Helen, bright pink. E. G. Hill, velvety maroon. Mrs. P. S. DuPon Pres. Hoover, mar			

Dame Edith Helen, bright pink,
E. G. Hill, velvety maroon.
Etoile de Hollande, bright red.
K. A. Viktoria, snowy white.
Mrs. E. P. Thom, rich lemon yelle

Pres. Hoover, maroon, orange and gold Pink Radiance, large rose-pink. Red Radiance, rosy-red. Talisman, yellow stained copper red.

ow. Per 10 Per 100 Per 1003 Crimson Rambler, beautiful dazzling scarlet-red borne in giant sprays. No. 1 -----\$ 4.00 \$ 35.00 No. 1½ 2.9025.00Dorothy Perkins, soft shell pink flowers. No. 1 3.20 28.00250.00 No. 1½ 2.50 22.00200.00 No. 2 2.00 17.00 150.00

Dr. J. H. Nicolas-See Patented Roses for prices and description.

ROSES—Continued CLIMBERS AND RAMBLERS—Continued

Dr. Van Fleet, pale pink buds and flowers on long stems.	er 10	Per 100	Per 1000
XX Heavy	6.00	\$55.00	\$
No. 1	5.00	45.00	
No. 1½	4.00	35.00	
No. 2	2.90	25.00	
Excelsa, double scarlet crimson blooms.			
No. 1	3.20	28.00	250.00
No. $1\frac{1}{2}$	2.50	$\frac{26.00}{22.00}$	200.00
No. 2	2.00	17.00	150.00
Excelsa Pillar, strong growing pillar type, double scarlet crim-			
son blooms. Hardy as the common Excelsa.			
No. 1	3.50	30.00	
No. 1½ ′	2.50	22.00	
Flash—See Patented Roses for prices and description.			
Flower of Fairfield, deep crimson, similar to Crimson Rambler.			
No. 1	4.00	35.00	
No. $1\frac{1}{2}$	2.90	25.00	
	2.00	20.00	
Gardenia, yellow buds and creamy flowers with rich yellow centers.			
No. 1	4.00	35.00	
No. 1½	2.90	25.00	
No. 2	2.10	18.00	
King Midas—See Patented Roses for prices and description.			
Mary Wallace, outstanding large flowered pink climber.			
No. 1	5.00	45.00	
Paul's Scarlet, intense scarlet flowers of excellent shape and good size, borne in clusters.			
XX, Heavy	6.00	55.00	
No. 1	5.00	45.00	400.00
No. 1½	4.00	35.00	300.00
No. 2	2.50	22.00	200.00
Primrose, hardy, double canary-yellow flowers.			
No. 1	5.00	45.00	
No. $1\frac{1}{2}$	4.00	35.00	
No. 2	2.90	25.00	
Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color.			
XX, Heavy	6.00	55.00	
No. 1	5.00	45.00	
No. $1\frac{1}{2}$	4.00	35.00	
No. 2	2.90	25.00	
Some Side and 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Seven Sisters, double, deep pink, borne in large clusters.	4.00	35.00	
No. 1 \(\text{No. } 1\frac{1}{2} \)	2.90	25.00	
No. 2	2.10	18.00	
Silver Moon, large buds, creamy white flowers and semi-	2.10	10.00	
double golden anthers, small sprays.			
No. 1	4.00	35.00	
No. 1½	2.90	25.00	
Tausendschon, large clusters, flowers soft pink to white.			
No. 1	3.50	30.00	
No. 1½	2.90	25.00	
·-			

CLIMBERS AND RAMBLERS—Continued

CLIMBERS AND RAMBLERS—Continued Day 10 Per	100 Per 1000
White Dorothy, small double flowers, creamy white in great clusters.	
	28.00 \$250.00 22.00 200.00
	17.00 150.00
Wichuriana (Memorial Rose), Clusters of white flowers, trailing habit, glossy leaves, fine ground cover.	
	25.00
	20.00
PATENTED HYBRID TEA ROSES	
We are sold close to field estimates on many varieties of patented r	roses although
when grading records are completed in early February we may have tities available in a larger assortment.	
We are offering these Roses under license from patentee and it and agreed that they are FOR SALE AT RETAIL ONLY, at prices so 20 at 10 rates, 20 to 250 at 100 rates. Prices are NET.	is understood pecified, 10 to
	r 10 Per 100
Apricot Queen, Patent No. 464. (Retails \$1.50 each; \$15.00 per doz.) Orange and apricot at the base, merging to salmon-rose and phlox-pink. Long pointed, and the fully developed flower shows a regular well placed petal arrangement. A.A.R.S. award for	
1940.	SOLD OUT
American Flagship, Patent No. 676 (Retails \$1.50 each; \$15.00 per doz.) Attractive urn-shaped buds open to high-centered, well-formed double flowers of velvet-textured crimson-red, deeply shaded with rich ox-blood tones. Holds color in sun; does not blue; vigorous grower; free bloomer; attractive foliage; black-spot resistant.	SOLD OUT
Better Times, Patent No. 23. (Retails \$1.50 each; \$15.00 per doz) Brilliant cerise flowers, large, double, fragrant. California, Patent No. 449. (Retails \$1.50 each; \$15.00 per doz.) Ruddy-orange toned with saffron-yellow, with exterior of the broad petals overlaid with Saturn rose—a dual tone effect of in-	SOLD OUT
describable richness and beauty. Long pointed buds opening to flowers of enormous size, reaching a diameter of 5 inches to 6 inches. A.A.R.S. award for 1940.	SOLD OUT
Charlotte Armstrong, Patent No. 455. (Retails \$1.50 each; \$15.00 per doz.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather. A.A.R.S. award for 1941.	\$ 9.00
Commando, Patent No. 702. (Retails \$1.50 each; \$15.00 per doz.) Strong vigorours plant carrying heavy dark green foilage. Produces 50-petaled buds of coral, salmon, and rose. Continous	·
blooms.	9.00 75.00
Countess Vandal, Patent No. 38. (Retails \$1.35 each; \$13.50 per doz.) Long pointed bud, upright stems. Color combination can hardly be described, pink, copper, gold and salmon.	SOLD OUT
Crimson Glory, Patent No. 105. (Retails \$1.50 each; \$15.00 per doz.) Color deep crimson, a "glory" Rose, glorious in its perfect form, large size and fragrance.	9.00
Diamond Jublice, Patent Applied For. (Retails \$2.00 each; \$20.00 per doz.) Double, high centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S.	
award for 1948.	SOLD OUT

SOLD_OUT

award for 1948.

PATENTED HYBRID TEA ROSES—Continued

Eclipse, Patent No. 172. (Retails \$1.35 each; \$13.50 per doz.) Long streamlined bud, rich gold without shading.		Per 100
Grande Duchesse Charlotte, H. T., New. (Patent pending). (Retails \$1.50 each; \$15.00 per doz.) The beautiful, long streamlined buds are glowing Morocco-red and open to 25 firm-petaled blooms of dusky coral red which do not fade, but gradually merge to a soft coral pink. A.A.R.S. award for 1943.	9.00	75.00
Heart's Desire, Patent No. 501. (Retails \$1.50 each; \$15.00 per doz.) The color is a pure even shade of luminous red, without any shadings of maroon. It is sun-proof even in the hottest weather and does not burn. One of the chief points of this new rose is fragrance. Plant is of exceedingly vigorous growth, prolific bloomer with buds of superb form and open blooms holding their shape until last petal drops. Horace McFarland, (Patent No. 730). (Retails \$1.50 each; \$15.00 per	9.00	75.00
doz.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff salmon, spicely scented blooms of 45 petals. A.A.R.S. award for 1945.	SOLD	OUT
Katherine T. Marshall, Patent No. 607. (Retails \$1.50 each; \$15.00 per doz.) A rose of rare beauty and delicacy of form—growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems.	9.00	75.00
Lowell Thomas, Patent No. 595. (Retails \$1.50 each; \$15.00 per doz.) Bud large, long-pointed; flower large, very double (35 to 40 peals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944.	SOLD	OUT
Mary Margaret McBride, Patent No. 537. (Retails \$1.50 each; \$15.00 per doz.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing great numbers of long stemmed roses excellent for cutting. A.A.R.S. award for 1943.	9.00	
McGredy's Sunset, Patent No. 317. (Retails \$1.35 each; \$13.50 per doz.) The outside of petals is a clear buttercup yellow tipped orange, while the inside is chrome yellow, flushed scarlet as it opens. Medium size flowers are full with pleasing fragrance and borne on strong upright stems. Sun resistant.	SOLD	OUT
Mirandy, Patent No. 632. (Retails \$1.50 each; \$15.00 per doz.) First place winner of All-America rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum Red. The flower of 50 petals displays new beauties of Form and is long lasting. Marvelously fragrant.	9.00	75.00
Mme. Henri Guillot, Patent No. 337. (Retails \$1.50 each; \$15.00 per doz.) A charming, two-toned rose. The artistic, long urn-shaped buds open to 20 petaled flowers, 4½ inches across, watermelon to raspberry-pink color with golden base.	SOLD	OUT
Mme. Chiang Kai-shek, Patent No. 664. (Retails \$1.50 each; \$15.00 per doz.) Bud very large long-pointed; flower unusually large, double (24 to 30 petals), high-centered, lasting. Empire to lemon-yellow turning lighter as the blooms mature on long stem. Vigorous, upright and compact; abundant bloomer. A.A.R.S. award for 1944.	9.00	•

PATENTED HYBRID TEA ROSES—Continued

TATENTED HIBRID TEA ROSES—Communica	
$\operatorname{Per} 10 \operatorname{Per} 10$	0
Nocturne, Patent No. 713. (Retails \$2.00 each; \$20.00 per doz.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.P.S. award for 1948. \$11.00	0
Peace, Patent No. 591. (Retails \$2.00 each; \$20.00 per doz.) Ovid buds and golden yellow etched with pink as they open color changes from canary-yellow, to pale golden, to iridescent cream. Petals are edged with apple-blossom-pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.	0
Pearl Harbor, Patent No. 637. (Retails \$1.50 each; \$15.00 per doz.) Light poppy-pink, reverse China rose on long stem. Bud large, long-pointed; flower exceptionally large, double and high-centered. 9.00	_
Rubaiyat, Patent Applied For. (Retails \$2.00 each; \$20.00 per doz.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly opens into a very large bloom of rose-red to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter. A.A.R.S. award for 1947.	
San Fernando, Patent Pending. (Retails \$2.00 each; \$20.00 per doz.) A magnificent thirty petaled rose of glowing currant red, changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948.	
Santa Anita, Patent No. 539. (Retails \$1.25 each; \$12.50 per doz.) Perfectly formed long pointed buds unfold into glorious flowers of crystal clear peach-blossom pink	
Taffeta, Patent No. 716. (Retails \$2.00 each; \$20.00 per doz.) Rich carmine Rose in the bud, changing to Begonia Rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.	
Texas Centennial, Patent No. 162. (Retails \$1.25 each; \$12.50 per doz.) Hoover sport. Bright vermilion red with light tone of gold at base. Petals lighter red at center, gradually toning to deep rich pink as the bloom ages. SOLD OUT	
Will Rogers, Patent No. 256. (Retails \$1.25 each; \$12.50 per doz.) Dark velvety-crimson maroon, double, free bloomer. Strong vigorous dark green foliage. SOLD OUT	ı
CLIMBERS	
Blaze Patent No. 10. (Retails \$1.50 each; \$15.00 per doz.) A hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet-crimson flower.	
 Dr. J. H. Nicolas, Patent No. 457. (Retails \$1.50 each; \$15.00 per doz.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across and with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming. SOLD OUT 	2

ROSES-Continued

ROSES—Continued	
PATENTED CLIMBING ROSES—Continued P	er 10 Per 100
Flash, Patent No. 396 (Retails \$1.25 each; \$12.50 per doz.) Glowing, vivid, orange-scarlet; center gleaming yellow with golden anthers. Blooms early June and continuing for weeks.	
King Midas, Patent No. 586. (Retails \$1.50 each; \$15.00 per doz.) Golden yellow with large, double, high-centered flowers with good form. Buds are touched with red.	SOLD OUT
FIORIBUNDA Pe	r 10 Per 100
Betty Prior, Patent No. 340. (Retails \$1.00 each; \$10.00 per doz.) Produces large fragrant clusters continuously throughout the season. Opens lively red turning to shell pink. Desirable for mass planting.	\$ \$ SOLD OUT
Chatter, Patented No. 739. (Retails \$1.50 each; \$15.00 per doz.) Un usually bright crimson, generous flower clusters, continuously in bloom, velvety firm petals.	SOLD OUT
Cheer, (Patent applied for.) (Retails \$1.25 each; \$12.50 per doz.) Ovid, orange-pink with large blooms about four inches, opening gracefully in large clusters. Vigorous, prolific.	7.50 65.00
Donald Prior Patent No, 377. (Retails \$1.00 each; \$10.00 per doz.) The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the most striking colors of Floribunda group.	7.00 65.00
Goldilocks, Patent No. 672, (Reatils \$1.50 each; \$15.00 per doz.) Rich golden yellow, buds are ovid in shape, long lasting. hardy, and vigorous.	SOLD_OUT
Permanent Wave, Patent No. 107, (Retails \$1.00 each; \$10.00 per doz.) Large, semi-double flowers of rosy-pink with cerise edges. Pet- als are waved permanently from bud stage to the finish. Vig- orous and bushy.	SOLD OUT
Pinkie, Fatent No. 712, (Retails \$2.00 each; \$20.00 per doz.) A new polyantha producing an abundance of long slender and perfect little pink buds opening to flowers of about two inches across with 14 to 16 petals. Almost continous bloom throughout the season on a two foot plant carrying light green glossy foliage. Flowers have spicy fragrance. A.A.R.S. award for 1948.	SOLD OUT
Pinocchio, Patent No. 484. (Retails \$1.25 each; \$12.50 per doz.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.	SOLD OUT
World's Fair, Patent No. 362. (Retails \$1.25 each \$12.50 per doz.) First Award "All-America Rose Selections" for Floribundas, 1940. Produces large clusters velvety blooms of fragrant black- ish scarlet with glowing mass of golden stamens.	SOLD OUT
BROWNELL SUB-ZERO HYBRID TEA	
A new race from hardier Species, Wichuriana hybrids, that can blue mer along with the more tender Hybrid Teas. The originator report equal merit in size, form, fragrance and color and plants many times even after sub-zero winters.	ts flowers of s longer lived
Anne Vanderbilt, Patent No. 504. (Retails \$1.75 each; \$18.00 per doz.) Exquisite coppery orange, informal, semi-double, very brilliant, fragrant.	<i>a</i>
Lily Pons, Patent No. 420. (Retails \$1.75 each; \$18.00 per doz.) White with pure yellow center, large flowers of indescribable delicacy, vigorous, free bloomer.	10.00 85.00

PATENTED BROWNELL ROSES—Continued

P	er 10	Per 100
Pink Princess, Patent No. 459. (Retails \$1.75 each; \$18.00 per doz.) Bud red, flower deep pink, famous as the first H.T. free from defoliation by blackspot.	SOLD	OUT
Shades of Autumn, Patent No. 542. (Retails \$1.75 each; \$18.00 per doz.) An abundant and joyous expression of bi-colored beauty.	SOLD	OUT
V for Victory, Propagation Rights Reserved. (Retails \$1.75 each; \$18.00 per doz.) Large very double yellow flowers of good fragrance.	SOLD	OUT
BROWNELL SUB-ZERO HARDY CLIMBERS Pe Golden Glow, Patent No. 263. (Retails \$1.75 each; \$18.00 per doz.) This is the spectrum yellow, fragrant, abundant mass color display—of which the N. Y. World's Fair Management planted	r 10	Per 100
200, named the area "Rose Court" and they were proud of the display.	10.00	\$
Golden Pyramid, Propagation rights reserved. (Retails \$1.75 each; \$18.00 per doz.) Cadmium yellow, most vigorous of all climbers.	SOLD	OUT

PEONIES

All stock offered is strong 3 to 5 eye divisions, cut from young, thrifty stock, free from disease and insects of all kinds. The figures after the name of the variety imply the rating as given these Peonies by the American Peony Society.

	•	•
Adolphe Rousseau, 8.5. Early mid-season. Dark velvety red with	er 10	Per 100
garnet hues.		\$40.00
Alsace-Lorraine, 8.8. Very floriferous, pale waxy white.	3.50	30.00
Anna Sass, 9.6. Late mid-season. Delicate light pink toned orchid.	4.50	40.00
Archie Brand, 7.5. Large, round, full rose-type blossom of shell-pink.	4.00	35.00
Baroness Schroeder, 9.0. Large flowers of very pale pink changing to pure white. Late mid-season.	4.00	35.00
Benjamin Franklin, 8.1. Mid-season ,dark, rich crimson.		35.00
Couronne d'Or, (Crown of Gold), 8.1. Late mid-season. Pure white with center petals tipped with red.	4.00	35.00
Duchess de Nemours, 8.1. Free flowering, sulfur white.		35.00
E. C. Shaw, 9.1. Late mid-season. Light old rose toned flesh.	4.50	40.00
Edulis Superba, 7.6. Early. Bright, clear mauve-pink.	4.00	35.00
Elwood Pleas, 8.7. Late. Large shell pink flowers with crinkled petals.	4.50	40.00
Felix Crousse, 8.4. Mid-season. Large globular blooms of brilliant		
ruby-red.		38.00
Festiva Maxima, 9.3. Early. Pure white flecked with crimson.		40.00
Florence Nightingale, 8.1. Very late. Pure white, with delicately arranged petals.	4.50	40.00
Francois Ortegat, 6.7. Fragrant, semi-rose type. Large deep crimson with brilliant golden velley anthons	4.00	07.00
with brilliant golden yellow anthers.	4.00	35.00

PEONIES—Continued	
Francis Willard, 9.1. Late mid-season. Exquisite blush changing to pure white\$5.0	
Gene Stratton Porter, 8.5. Late. Large flowers of pure white	0 \$ 45.00
Georgiana Shaylor, 8.9. Late mid-season. Pale rose-pink with few flecks of crimson.	
Inspector LaVergne, 8.5. Early. Vivid crimson. 4.5	0 40.00
James R. Mann. 87 Mid-sesson Boss right 11 14 14	0 40.00
James R. Mann, 8.7. Mid-season. Rose-pink, lightly streaked with crimson.	0 35.00
Jeannot, 9.2. Late. Pale rose, deepening to old rose at center with distinct overcast of lilac.	30.00
Karl Rosefield, 8.8. Mid-season. Brilliant velvety-crimson blooms. 4.20	38.00
Kelway's Exquisite, 8.5. Mid-season. Bright rose-pink with a golden hue.	
Lady Alexander Duff, 9.1. Mid-season. Very large, light blush-pink flowers.	
La Perle, 8.5. Mid-season. Pink in the bud, opening in a creamy white, flecked with crimson. 4.00	
Lillian Gumm, 8.9. Late mid-season. Bright apple-blossom pink. 4.50	
Marsh of Lansdown. Late. Rose-type. Mammouth blooms. Deep rose-pink shading to silvery-pink on central petals. 4.00	35.00
Mary Brand, 8.7. Mid-season. Deep red. 4.50	40.00
Minnie Shaylor, 8.9. Light blush with a center of golden stamens 4.50	
Mme. Ducel, 7.9. Bright silvery-pink with a shade of salmon and silver reflex.	
Mme. de Verneville, 7.0. Early. Large white flowers with crimson marks.	
Mme. Jules Dessert, 9.4. Mid-season. Creamy white with faint tints of pink and buff. \$6.00	
Mons Jules Elie, 9.2. Mid-season. Lilac-pink shading to deeper rose, overlaid with a sheen of silver6.00	50.00
Officinalis Rubra, 8.5. Large blooms of vivid crimson. Very early. 5.00	45.00
Phyllis Kelway, 9.0. Mid-season. Iridescent shades of pink. 4.00	
President Roosevelt, 8.5. Mid-season. Very fine brilliant red. 4.00	
Prince Imperial, 6.7. Mid-season. Brilliant bright red. 4.00	
Prince of Darkness, 7.5. Early. Deep red, almost maroon. 4.20	
Rachel, 7.9. Mid-season. Bright garnet shaded ruby-red.	
Reine Hortense, 8.7. Mid-season. Rose-pink flecked with crimson. 4.20 Richard Carvel, 8.8. Real early. Bright crimson. 4.50	
	40.00
Sarah Bernhardt, 9.0. Mid-season. Apple-blossom pink with silvery edges on petals.	45.00
Souv. de Louis Bigot, 9.1. Mid-season. Vivid rich pink with a salmon undertone.	
Venus, 8.3. Mid-season. Light pink.	
Walter Faxon, 9.3. Mid-season. Vivid salmon-pink. 5.00	45.00
JAPANESE AND SINGLE PEONIES	D 400
Gypsy, Mid-season. Large, tyrian pink. \$4.50	Per 100
Henri Potin, Carmine, with center of white and yellow. 4.50	
May Bee, Mid-season. Large, aster purple.	
Rabelis, Mid-season. Light tyrian pink. 4.50	

PACKAGED PEONIES

For Counter Selling In Stores, Sales Yards, Etc. CERTIFIED QUALITY GIANT PEONIES

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling—the best varieties in the most attractive package. The strong 3 to 5 eye divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

RED

625B Richard Carvel626B Karl Rosefield627B Mary Brand631B Adolphe Rousseau

PINK

634B Walter Faxon 619B Sarah Bernhardt 629B M. Jules Elie

WHITE

623B Festiva Maxima 636B Mme. Jules Dessert

GROUP NO. 2 @ \$35.00 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

RED

622B Felix Crousse 637B Prince of Darkness 630B Pres. Roosevelt

PINK

621B Edulis Superba 638B Reine Hortense

WHITE

628B Mme. de Verneville

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$17.50 per case.

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the specialized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment

RG means adaptability for Rock Garden planting.

★ Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

Filapendula Parker Variety. Height 4 feet. Large golden vel-	er 10	Per 100
low flowers	\$ 1.40	\$ 12.00
Millefolium Crimson Beauty. A very bright colored Yarrow, grows about 2 feet high	1.40	12.00
Ptarmica, The Pearl. Large double white. 18 in. June-July	1.20	10.00
ALYSSUM, Rock Madwort (RG) Saxatile Citrinum. Same habit of growth as Saxatile Compactum, but more desirable. Flowers lovely pale yellow	1.80	15.00
Saxatile Compactum (Basket of Gold). Masses of bright yellow flowers. Sprawling habit. 10 in. May	1.40	12.00
AMSONIA		
Blue Star of Texas. Here is the true, original Star of Texas. A soundly hardy, graceful shade tolerant perennial with big panicle of the blue star flowers.	1.40	12.00
ANCHUSA Bugloss		
Myosotidiflora (RG) Dwarf. Clusters of Gentian blue forget- me-not like flowers. 12 in. May-June.	2.10	18.00
AQUILEGIA, Columbine. May-June. (RG)		
Alpina Blue. Beautiful dark blue flowers.	1.20	10.00
Copper Queen. Lovely deep copper with long spurs of deeper hue, inside of the corolla buff.	1.20	10.00
★Crimson Star Longissima—New Improved Crimson Star, Large flowers of the most striking crimson with white corolla. Blooms in May and June. 24 in.	2.10	18.00
Dobbies Imperial Hybrids. Fine, wide assortment of colors,		
very sturdy, of great size. A recent English triumph.	1.40	12.00
Long Spurred Blue Shades—Extra long spurs.	1.40	12.00
Long Spurred Rose Queen. Rose shades.	1.40	12.00
Long Spurred Snow Queen—Extra long spurs.	1.40	12.00
Mrs. Nicholls Blue. Deep blue and bolder flower than coerulea blue.	1.80	15.00
Mrs. Scott Elliott's Long Spurred Hybrids. Finest of all long-spurred mixtures, striking colors and combinations. 3 ft.	1.40	12.00
ARTEMSIA, Wormwood (RG)		
Silver King. Silver white, color effect, frosted silver. Beautiful in combinations.	180.	16.00
ASCLEPIAS, Butterfly Weed (RG)		
Tuberosa. Brilliant orange flowers, decorative seed pods. July and August. 18 in.	1.40	12.00

PERENNIALS—Continued		
ASTERS DWARF VARIETIES (RG)		
Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.		Per 100
Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-Sep-		
	\$1.40	\$12.00
plant in late September. 1 ft. Snowsprite. Cushions of pure white flowers. Dwarf, compact and bushy. September. Height 1 ft.	1.40	12.00 12.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September.		12.00
UPRIGHT TPYES. Starwort or Michaelmas Daisy.		
The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful.		
*Adorable. Deeper, clearer pink, very rare in fall flowers. Small reddish rosette-like buds. Clean dark green foliage. Height 4 to 4½ ft. Blooms September to frost.	2.10	18.00
★Beechwood Challenger. The nearest approach to red so far in Hardy Asters. Free-flowering medium height, about 3½ ft. Early		
fall. Profuse bloomer with brilliant crimson-red flowers.		18.00
Blue Boy. Low growing, deep blue flowers. ★Blue Cloud. Rounded, upright clumps of fluffy green foliage, covered with single soft lavender-blue, yellow centered flowers. 3 ft.		18.00 18.00
★Blue Eyes. Large pure violet blue flowers with small yellow		10.00
eyes. Height 3 to $4\frac{1}{2}$ ft. Blue Gem. Large lovely flowers of blue with yellow center, double		18.00
flowers. Best blue in cultivation. Sept. until frost. 3 to 4 ft *Blue Lagoon. A new variety of the Novi-Belgii type blue flowers,	1.40	12.00
quiet, lovely.	2.10	18.00
★Blue Plume. A choice introduction. One of the deepest, bluest yet introduced. Freely produced, rich royal blue flowers on stately spikes. An excellent variety that will attract attention.	9.10	10.00
Sept. and Oct. Height 3 ft. Feltham Blue. One of the best and showiest, with large, pyramidal	2.10	18.00
spikes of large light lavender-blue flowers *Harrington's Pink. The first Hardy Aster that is truly pink.	1.40	12.00
Flowers are large and cover the 4-foot plant so completely that it seems a shame to cut them, but the blooms will be welcome		
Mt. Everest. Finest and best white. Very tall, well shaped, point-	1.80	15.00
ed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft	1.80	15.00
Mt. Ranier. Pure white flowers with yellow discs. A most satisfactory variety for "separating" the other colors. It is an excellent plant to help create fine fall effects. Upright.	1.00	15.00
★Palmyra. The best pink of the Novi-Belgii type. A very hardy vig-	1.80	15.00
orous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-		
September to frost. 3 to 4 feet. Red Rover. The first red fall Aster. Deep rosy red flowers with	2.10	18.00
golden centers; buds bright red. Free blooming, compact habit.	0.10	40.00
Royal Blue. Large, semi-double, clear blue. 2½ ft. September	2.10	18.00 12.00
Strawberries & Cream. A lovely color combination of deep pink		
flowers with softer pink of new bloom. End of Sept. 4 feet. Sunset. A glorious sunset pink. Good habit and extremely free		15.00
flowering. One of the best new pink sorts. 36 inches tall.	1.80	15.00

ASTILBE, Perennial Spirea (RG)★

This group of plants has been off the market since the war because most of the stock was originally imported from Holland. We are importing the four following varieties. These are either good for forcing or for outdoor planting and we can recommend them very highly to you.

Potov. Curronus - Promo andrid	er 10	Per 100
Betsy Cuperus. Pure white	\$5.50	\$ 50.00
Bremen. Large pink	5.50	50.00
★Fanal. Deep red	5.50	50.00
Gladstone. Pure white	5.50	50.00
BOLTONIA, False Chamomile.		
Latisquama. Pink, aster-like flowers. September. 4 ft.	1.20	10.00
BUDDLEIA, Butterfly Bush, (See Shrubs).		
★CALLIRHOE INVOLUCRATA, (Poppy Mallow.) Trailing plant, finely divided foliage, large, saucer-shaped flowers of bright		
rosy crimson, white centers. Blooms all Summer and Fall.	1.80	15.00
CAMPANULA, Belleflower.		
Beauty of Telham. Improved strain of large blue flowers.	2.10	18.00
Calycanthema (Cup and Saucer.) In separate colors, Blue, Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect plant for		
the old fashioned, hardy garden.		12.00
Medium (Canterbury Bells.) In separate colors, Blue and Rose. June. 2 feet.	1.40	12.00
		22.00
ers on long stems. Profuse, excellent cut flowers on 18 inch		
stems. July, August and September. A fine border plant.	1.80	15.00

CHRYSANTHEMUMS

Dormant Stock in strong 1 year field grown plants will be supplied on Fall Shipment orders. Well finished $2\frac{1}{2}$ inch pot plants on some of the newer varieties will be supplied on Spring orders.

CUSHION CHRYSANTHEMUMS

Sometimes called "Million Mums". A group of low growing Chrysanthemums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 or 12 inches high. Our stock is of improved strains. Most varieties begin blooming late in August and bloom until frost.

eties begin blooming late in August and bloom until frost.	780 (811
	Per 100
red bronze, then turning to a bronzy yellow with a light red cen-	
ter. Later lighten to a beautiful golden bronze shade\$1.80	\$15.00
PINK CUSHION. Flowers open to a deep, orchid-pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center. Has a record of 3,000 flowers the first	
year per plant. Very hardy 1.80	15.00
RED CUSHION. Pure fiery red. Multitude of beautiful 2 to 2½ inch flowers.	15.00
WHITE CUSHION. Snow white flowers with a faint yellow center 1.80	15.00
YELLOW CUSHION. Pure golden yellow, very brilliant. Develops into large, dense clumps, often measuring 24 to 30 inches across Produces hundreds of strikingly beautiful flowers. Flowering the first of October.	15.00

CHRYSANTHEMUMS—UPRIGHT CUT FLOWER VARIETIES

These are the Chrysanthemums which you grow in your garden. Suitable for cut flower purposes. Flowers are large and all up-right stems. We guarantee the following varieties to be all early bloomers under normal conditions, and to bloom either in September or early October.

Pe	er 10	Per 100
ALGONQUIN. (Bristol). Fine, brilliant, double yellow. Mid-summer. 18 inches.	1.80	\$15.00
AMBER GLOW. A 2½ inch flower of soft salmon or peach pink. Flowers very profusely. Blooms October 5.	1.80	15.00
AVALANCHE. Large well formed double white flowers in great quantities. A beautiful white Chrysanthemum. 2½ to 3 feet. Late September.		18.00
BURGUNDY. (Bristol) Rich deep red of fine, old wine. Fully double, perfect form. Early October. 2½ feet.	1.80	15.00
DAHLIA FLOWER. It is a purplish wine, the richest of colors. The plants are of sturdy habit and first blooms appear around the middle of September.	1.80	15.00
DEAN KAY PINK. Produces a great abundance of excellent rosepink flowers in a profuse mass. Perfectly hardy. Grows 2 to 2½ feet.	1.80	15.00
EARLY BRONZE. A remarkably early flowering Pom Pom. Its flowers of beautiful orange-bronze in full glory in September.	1.80	15.00
EARLY JOAN HELEN. Large flowers of rich garnet shading to a Rhododendron purple with a bright yellow center. Blooming in early September.	2.10	18.00
EUGENE A. WANDER. A big, brilliant glistening golden yellow beauty, flowering so freely that the stocky plant is almost obscured by its branching clusters of big double flowers. 18 inches.		
Is in flower by September 20th.	1.80	15.00
EUREKA GIANT. A beautiful, large, semi-double, light orange-bronze flower. Grows 2½ to 3 feet tall and very hardy.	1.80	15.00
INDIAN SUMMER. A vivid, glowing orange flower 3 inches across. Growth is distinct, erect, and sturdy. Height 2 to 2½ feet. In full flower October 15th.	1.80	15.00
JEAN TREADWAY. Softest pink with distinct rose center. Perfectly formed, very double flower, over 3 inches across. Medium height, bushy habit in full bloom late September.	1.80	15.00
KING MIDAS. The plants are literally covered with flowers over a long period from late September throughout October. The flowers average 4 inches across, very double, a charming shade of soft yellow with the faintest bronze shading. Very branchy. 2½	2.00	10.00
feet. LAVENDER LADY. A lovely true lavender, no trace of mauve. Very	1.80	15.00
double and free-flowering. LAVENDER LASSIE. With many graceful sprays of dainty blossoms in about the same shade of lavender-pink. Enchanting in the	1.80	15.00
foreground of border plantings. From September until freezing. The $2\frac{1}{2}$ foot plant is a mass of 2 to 3 inch Pom Poms.	2.10	18.00
LEDA. A large heliotrope pink, beautiful rolled petals, fast multiplier. September.	1.80	15.00
LITTLE ESKIMO. Pure white, ball-shaped flowers 1½ inches in diameter that do not fade to pink. Are produced abundantly in August and September.		
MANANTICO. Government variety, low bushy growth, producing		15.00
semi-double pale rose flowers with yellow center. MRS. P. S. DUPONT. The dominant shade is a soft peach tint, blended with mauve undertones, the whole overcast with an indescrib-	1.80	15.00
able luminous sheen. The large flowers are carried on tall branching stems. $2\frac{1}{2}$ feet. In full flower October.	1.80	15.00

CHRYSANTHEMUMS Upright Cut Flower Varieties—Continued	
MY LADY. Fully double, very large beautiful grange really of	10 Per 100
ORCHID JEWELL. Small, compact sprays of light pink flowers on	.80 \$15.00
PYGMY GOLD. A distinct, fine Pom Pom type. The color of a clear	.80 15.00
flowers in early September.	.80 15.00
fully double medium sized 3 to 3½ inch blooms on sturdy stems. Radiant bloom early in October.	
RUBY POM POM. More rich and glowing Ruby Crimson than any other pom-pom. Equally exciting is the remarkable profusion in which the branchy 2½ ft. plant carries its nicely formed blossoms. Full flower early October. 2½ to 3 ft.	
from golden bronze to intense warm bronze simply gover the	
SEPTEMBER CLOUD. Beautifully rounded blossoms purest white with primrose shading in center. Wonderfully dark green contrasting foliage. Nicely rounded compact plant completely covered to the completely covered to the compact plant completely covered to the contraction of the compact plant completely covered to the contraction of	
SPOON GOLDEN. The flowers are large in the regular order; the color is a clear gold-tone, well away from the clear yellow in	.10 18.00
Tenow Spoon,	.80 15.00
SPOON JASPER. The color is a bright bronze-red overtone mantled on a brilliant gold relief that is the principal color effect. SPOON ORCHID. The flowers of the popular spoon form are a clear	.80 15.00
of this group.	.80 15.00
SPOON ROSE , It may easily be termed an extremely interesting plant novelty. The color is a shining rose that defies description.	.80 15.00
SUNGOD. Showy late variety, large ball shaped, bronzy gold flowers 3 ft. Late October.	
bloom is out a while it changes through all shades of bronze to bright yellow making several color shades on same bush	
WHITE JEWELL. Upright, sturdy, with abundant white jewell-shaped	.10 18.00
flowers. WHITE GULL. This variety is distinctly of the cushion type in growth but the flowers, which are pure white, are more of the	.80 15.00
pom-pom shape. 1.	.80 15.00
WHITE KNIGHT. A clean clear-white symetrically shaggy flower. The largest double white, it appears on a loose upright bush. Flowers are early, starting in Mid-September. 2.	.10 18.00
*THE NEW UNIVERSITY OF CHICAGO HARDY CHRYSANTHEN	MUMS
BARBARA SMALL. Fully double lavender-pink flowers on long stems.	10 Per 100
Early September. 2 ft. \$2. HARBINGER Double incurved petals of a deep primrose color.	
Flowers 2½ inches across in large clusters. HEATHERBLOOM. Double deep mulberry pink flower about 2½ inches in diameter. Plants are vigorous growing in full bloom	
by Mid-September. 2.	.40 20.00
OLIVE LONGLAND. Apricot pink full double flower of 3 inches. This has a pastel color, blooms freely, quite early. Grows vigorously with fine foliage. Grows erect 2½ ft. Blooms September 20	
ber 20.	.40 20.00

PERENNIALS—Continued	
CHRYSANTHEMUMS University of Chicago Varieties—Continued Per	10 Per 100
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangement is a small center when	
indution and its section of the industry	\$20.00
ROBERT BRYDON. A garnet red, double flower of 3 inches. Growth is more spreading and bushy. The beautiful deep red flowers literally cover the plants. Grows 2 ft. tall2	.40 20.00
	_
*SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUA Per	10 Per 100
APRICOT GLOW. Rich apricot-bronze, 2½ inches Nicely formed	
blossoms. Dense, 18 inch plant. A great improvement. Early September. \$2.	.40 \$20.00
BUTTERBALL. Double, ball-like, dark lemon yellow flowers produced profusely on low compact plants. Mid-August. 18 inches. 2.	.40 20.00
GLACIER. A mass of pure white double flowers in loose clusters on long stems. Blooms sparingly in August, at its best from	.40 20.00
	.40 20.00
HARBOR LIGHTS The pale yellow and creamy white tints create a luminous effect that is new and different in a pompom. A tidy compact, 2 ft. plant that has the jump on most other Mums, beginning to bloom around September 20, with masses of 1½	
inch flowers. 2.	.40 20.00
MANDALAY. A brilliant orange-bronze. Blooms in October. 2.	.40 20.00
PINK RADIANCE. Medium size soft luminous pink blossoms, rugged 2½ foot plant. Extremely free and hardy. Full flower	
late in September. 2.	.40 20.00
PURPLE STAR. Bright dahlia-purple flowers of star-like shape, semi-double to nearly double. Early September. 2 ft. 2.	.40 20.00
SEPTEMBER DAWN. The gorgeous deep pink of an Autumn sunrise. The large double flowers are perfectly formed, very liberal with its 3 to 3½ inch flowers.	.40 20.00
CHRYSANTHEMUM MAXIMUM, Shasta Daisy	
	00 1000
Alaska. Large white flowers. June to August. 2 ft. 1.	.20 10.00
Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower. Early. 2½ to 3 ft.	.40 12.00
★Deiners G. Marconi. New giant double, ever flowering. 2. Praecox White Lady. Semi-double white flowers, very free flow-	.10 18.00
ering. May and June. 2 feet1.	.40 12.00
	.10 18.00
COREOPSIS, Tickseed.	
Double Sunburst. Double flowers, golden-yellow. Blooms all summer. 20 to 30 ir.ches	.20 10.00
★Golden Shower. This semi-dwarf golden yellow perennial is always in bloom. Flowers two inches. 18 inches tall3.	.00 25.00
Mayfield Giant. An improved, large single, of brilliant yellow 1	.20 10.00
DELPHINIUM, Larkspur.	
Belladonna, Clivedon Beauty. Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type. Blooms in June	
and agair in September. 4 to 5 feet. 1 Bellamosa. Dark blue blooms all summer. 4 ft. Strong 1 year	.20 10.00
Bellamosa LaMartine. Deeper blue than Bellamosa with a distinct	.20 10.00
white eye. Not susceptible to disease. Long blooming period 4 to 5 feet.	.20 10.00

DELPHINIUM, Larkspur—Continued	
Blackmore & Langdon Hybrids. 4 to 5 ft. Semi-double and double	Per 100
shooms in shades of blue, lavender and purple \$1.80	\$15.00
Gold Medal Hybrid. Tall, well filled double and semi-double flowers from purplish blue to white	12.00
★Lyondel Giant Hybrids. Especially selected for their extreme hardiness and large flowers, ranging from the pale blues to deep purples. Singles, semi-doubles and doubles. June to Oct. 4 ft 2.40	20.00
Wrexham Giant Hollyhock Strain Mixed. This English strain is one of the finest developed in the Delphinium family. Enormous flowers on solid erect spikes. Color delicate shades of blue mauve and pink.	15.00
DIANTHUS	
Barbatus, Old Fashioned Sweet Williams. This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting. We offer these in the following varieties.	
Dwarf Midget. Uniform habit. The color range is from white, chamois, salmon, scarlet, brickred to maroon with most blooms tri-colored. 6 inches.	12.00
Holborn Glory. Striking combination of crimson with white eyes. 18 inches.	10.00
Homeland. A most unusual color, dark red with large shapely defined clear white center. 12 inches.	12.00
Nigricans. Very dark crimson flowers bronzy foliage. 1.20	10.00
Purple Beauty. Bright deep purple	10.00
Scarlet Beauty. 18 inches.	10.00
Splendens Pink Beauty. 18 inches.	10.00
White Beauty. 18 inches.	10.00
D'ANTHUS GRENADIN CAROPHYLLUS	
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties.	
Per 10	Per 100
Golden Sun. Early flowering, very double, large clear yellow flowers.	\$18.00
Rose Queen Triump—Deep Delicate Pink. 1.80	15.00
King of Blacks—Deep Maroon. Almost Black. 1.80	15.00
Scarlet—Rich Scarlet. Extra Large Flowering. 1.80	15.00
White—Clear White. Complete Double—Extra Fragrant 1.80	15.00
DIANTHUS PLUMARIS HARDY GARDEN PINKS	
Per 10 Allwoodii. This is a new type of Allwoodii pink imported from	Per 100
England. Very fragrant. \$1.80 Semperflorens (Perpetual Flowering). Separate colors, rose or	\$15.00
pink. Blooms all summer. 18 in. 1.40	12.00
★Scoticus Double. Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combination with a bright crimson zone. Stems 12 to 15 inches. Blooms 1½ to 2 inches. Free flowering.	10.00
2,10	18.00

DIANTHUS SPECIES

Pe	r 10	Per 100
Latifolius, Atroccineus, Fl. Pl. Everblooming Oriental Sweet William. Fiery crimson. Blooms all summer. 18 in.	\$1.40	\$12.00
DICENTRA Bleeding Heart. Spectabilis (Old Fashioned Bleeding Heart.) Graceful heart shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants.	5.00	45.00
Eximia (RG). This is not a particularly new item but it is very worth while and few nurserymen know it. We recommend it very highly, equal to or better than the old fashioned Spectabilis variety. Rose colored flowers produced all summer. 12 in.	2.40	20.00
Most attractive for the border or woodland garden. Biennial. Blooms during June and July. 2 ft. Rose.	1.40	12.00
Gloxiniaeflora Alba. The white flowered Fox Glove, June-July. Height 2 feet.	1.40	12.00
Gloxiniaeflora Purple. June-July. 2 feet.		12.00
Gloxiniaeflora Rosea. Tall spikes of rose pink flowers. 3 to 4 feet. June-July.	1.40	12.00
★Shirley Hybrids. The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell		
pink to deepest rose, many attractive dotted crimson or chocolate.	1.80	15.00
EUPHORBIA. ★Polychroma. Its unusual combination of flowers and foliage, and afterwards its beautifully colored seed, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with lemon-yellow, rose shaped, flowers in May and June.	2.10	18.00
Myrsinites. Beautiful trailing plant for Rock Gardens or Wall Gardens. Silvery-gray leaves with yellow flowers. Likes shade.		
	1.80	15.00
FERNS, Hardy Outdoor (RG).	1.40	12.00
Goldie's Wood. (Aspidium). Evergreen variety. 2 ft. Interrupted (Osmunda Claytoniana). Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft.		
Maiden Hair (Spleenwort Asplenium Tricomanis). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft.		
Ostrich Plume (Onoclea Struthhiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.		
FUNKIA, Plaintain Lily (RG)		,
Caerulea. Lovely blue flowers, leaves broad. August-September. 18 inches.	1.80	15.00
Glauca. Japanese species. Large blue-gray leaves excellent for rock garden or border.	3.00	25.00
Lancifolia. Lily blue flowers, long narrow leaves, of dull green. Profuse bloomer. Excellent plant for shade and hedging. July-August. 2 feet.	1.80	15.00
Variegated. Elue flowers with variegated foliage. Excellent for edging. Early. 2 feet.	2.10	18.00
GAILLARDIA, Blanket Flower (RG)		
Burgundy. Wine red flowers with beautiful sheen. June until frost. 1½ to 2 ft.	1.40	12.00
Dazzler. Large golden yellow and maroon flowers on strong wiry stems. 14 to 18 inches in length.	1.40	12.00
Monarch Strain. Varied colors. Robust strain. Flowers extremely large and of perfect form. All summer. 2 ft.	1.40	12.00

PERENNIALS—Continued	10 D100
GENTIANA PHLOGIFOLIA. Usually grown in Rock Garden or Bor-	
der. Profuse blossoms of medium size in deep, rich blue. \$1.8 GEUM, Aven (RG)	\$15.00
Mrs. Bradshaw. Fiery, orange-red flowers, very large. Double. Blooms nearly all summer. May to July. 15 to 18 in	80 15.00
GYPSOPHLIA, Baby's Breath.	
	10 18.00
★Bristol Fairy. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers continuously through the summer. 2 ft4.6 Oldhamiana. A variety somewhat similar to Paniculata but it has	00 35.00
a much longer season, flowering until late in Autumn. Flowers white, delicately tinted pink.	40 12.00
Paniculata Compacta. Pinkish white. July. 2 ft. 1.1	
Pacifica. A flesh pink variety of strong growth, blooming after Paniculata.	40 12.00
Repens Rosea. An elegant hardy trailing plant for the Rockery with cluods of small, pale rose blooms. July and August. 1.8 **Rosy Veil. Produces quantities of blossoms of soft delightful	80 15.00
pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or less throughout the summer. Excellent for cutting.	00 25.00
HELENIUM. Riverton Gem. Old gold suffused with bright terra cotta, changing to wall-flower red. Grows to a height of 3 to 4 feet, and blooms from August to October. 1.5	80 15.00
Moerheimi Beauty. Large, bronze-red flowers shading to orange at tips. If cut back, will bloom the second time. July and August. $2\frac{1}{2}$ feet.	00 25.00
HEMEROCALLIS, The Improved Day Lily	
This old Perennial is now coming into its "Own". There has been considerable hybridizing done the past few years and as a result there are many new varieties being offered.	
Per	10 Per 100
August Pioneer. An absolutely new introduction by Dr. Stout. Orange with a reddish flush. Profuse August-September bloomer. 34 in. \$2.	.10 \$18.00
er. 34 in\$2. Highboy. Pale yellow. 5 ft	
Hyperion. One of the very finest. Flowers are citron-yellow and exceptionally large. July and August. 3 to 4 feet. 4.	
Margaret Perry The forerunner of a new race of Hybrids. Carnelian red flowers with a bright yellow star at the throat, which continues out to the tip of each petal in the form of a conspicuous narrow yellow stripe. July, August and September.	
Mikado. Rich orange with deep mahogany-red throat, beautiful color contrast flowers. June and July. 36 inches2.	
Ophir. Deep, golden-yellow. 5 inches across. 25-30 on one stem. One of the finest of all varieties. Blooms July and August. 2.	
HIBISCUS, Mallow.	.5.5
Giant Flowering. An improved form of native Marshmallow Separate colors, Pink, Red and White, August and September. 4 to 5 ft.	.40 12.00
¥ t0 0 1t,	.20 22,00

HYDRANGEA.	D100
Blue Prince. Large blue flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about 1 Tablespoon per plant of aluminum sulphate.	Per 100 \$50.00
2 year dormant stock, for Spring only. \$6.00 Well furnished Pot Plants. 2.20	•
IRIS	
Dichotomah (August or Vesper Iris). Fragrant flowers on tall branching sprays. From July to September. Cream to violet-purple markings of various colors.	12.00
LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea. This lovely trailing plant blooms all summer. In separate colors. Crimson King, Rose Queen, White Queen. 1.40	12.00
LIATRIS, Blazing Star or Gay-Feather. (RG).	
Elegans. Purest lavender. Many flower filled stems. Each individual floret large and starry, with long curved stamens 1.40	12.00
Scariosa. Has large, showy, purple heads and flowers much later than others. A very imposing form. Mid-August 4 to 5 feet 1.40	12.00
September Glory. Very new. A long spike covered with purple flowers blooming all at the same time. Septmber. 5 ft. 1.80	15.00
LILY OF THE VALLEY	
Extra strong plants with long roots. Fine foliage and profuse bloomers.	
Clumps, dug with original soil. 10 Pips per clump. 2.90 Pips	
LINUM, Hardy Flax.	
Flavum. A golden yellow flower. May to July. 12 inches	12.00
flowers during June and July	10.00
LUPINES ★Russell Lupines. This is an improved strain of Russell Lupines	
acclimated to the United States. Spikes 3 to 4 feet tall with extra ordinary color combinations1.80	15.00
LYCHNIS, Champion (RG)	
Chalcedonica (Maltese Cross), vivid scarlet flowers. 36 inches 1.40	12.00
LYTHRUM ★Rosalie. The lovely flowers are a captivating art shade of rose pink. The graceful flowers are closely set on 2 feet spikes, flow-	
ering down to the ground. Interesting foliage, blooms from July till frost. 2 feet 2.10	18.00
★The Beacon. A very showy variety, has neat long-lasting spikes of large clear, deep-carmine flowers, followed with side spikes almost to the ground. Interesting foliage, blooms from July till	
frost. 2 feet. 2.10	18.00
MONARDA, Avalon Hybrids. 45 inches. Color variations are amazing, silvery white blush to deep pinks, rose, mauve, violet and crimson. Well filled heads give effect of full doubleness.) 15,00
MYOSOTIS, Forget-me-not (RG)	
Lovely flowers, familiar to almost everyone. Blooms in early spring.	
Palustris (Alphine Forget-Me-Not) Tiny blue flowers. Blooms all summer. 8 in1.20	10.00
Suttons Royal Blue. 1,40	

NEPETA, Ground Ivy, Catmint (RG)

Excellent for massing in the garden. Silvery Gray foliage, Fragrant.

Fragrant.

Per 10 Per 100

Mussina. Everblooming, lavender blue, small leaves. 18 inch. \$1.20 \$ 10.00

OENOTHERA, Evening Primrose (RG)

Make continuous display of color in rock garden.

Missourensis. Lovely yellow solitary flowers often 4 in. across. Low grower, with prostrate ascending branches, profuse bloomer. June to August, 10 in.

12.00

PAPAVER ORIENTALIS

The following named varieties of Oriental Poppies have been grown from root cuttings. We recommend planting in August and September, although they can be planted later. Stock now available is in cold storage, in excellent condition and available for immediate shipment.

Due to heavy demand we are now sold out on many varieties. Suggest you place orders now for August 1948 shipment. Varieties starred (\bigstar) are available for immediate shipment.

mmediate shipment.		
P	er 10	Per 100
★Betty Ann. Beautiful crinkled flower of LaFrance Pink. No spots. Profuse bloomer. Lasts longer as a cut flower than any other variety. 24 inches.		\$15.00
Cavalier. One of Dr. Neeley's latest and best introductions. The	p1.00	\$10.00
very large flowers are crinkly and deep scarlet red. Tall, strong		
stems. 34 inches.	2.90	25.00
Cerise Beauty. Profuse bloomer, medium sized flowers, and height. Flowers are crinkly cerise. 32 inches.		15.00
Cheerio. Shell-pink, cherry-red base spots.		30.00
★Dainty Lady. A very delicate shade of shell pink with a rose blotch. 28 inches.		18.00
Fairy. A rose pink dwraf, very free blooming.	2.10	18.00
Flashy Glow. Yellow with orange cast. Clearer than others of		20.00
this type. Blooms late mid-season. 30 inches.	2.10	18.00
Gold of Ophir. Golden orange which develops into the nearest		
yellow of any Oriental Poppy. 24 inches.	2.10	18.00
Grossfurst. Shiny red flowers like Wurtembergia, possibly a little		
better shape. Coal black spots. 34 inches.	2.90	25.00
*Helen Elizabeth. Light LaFrance Pink. The petals are deelpy		
crinkled and show no evidence of spots or blotches. Longest	2.40	20.00
blooming period of any known Poppy. 24 inches.	2.40	20,00
Henry Cayeaux Imp. Much larger flowers than Henry Cayeaux but otherwise similar. The big blooms are a peculiar tint of		
ashes of roses or an old rose shaped burgundy. If grown in light		
shade this flower really comes to perfection. 26 inches.	2.90	25.00
Hercules. A large flame-red, four petaled flower of immense size.	0.00	0
Heavy stems. 28 inches.	2.90	25.00
★Jean Mawson. Geranium pink flowers of good size on erect stems.	1.90	15.00
Extra profuse bloomer. 32 inches.	1.00	15.00
Joyce. Spectrum red or may be described as cherry-red in color. Flowers are of medium size borne on tall, pefectly staight stems.		
We consider it one of the best garden varieties. 48 inches.	2.10	18.00
★Lach's Koenigen. Peach-red with a pink cast.		20.00
Lula A. Neeley. Good strong stems support flowers of brilliant		
oxblood red, the color holding until the last. Does well as cut		
flower. 34 inches.	1.40	12.00
Mandarin. A true Chinese red of good size and fine substance.	1.40	10.00
26 inches.	1.40	12.00
Mary Jane Miller. Very large flower of intense shade of Geranium		
pink, carried on long, stiff stems. An early prolific bloomer. Very outstanding.	4.00	35.00
voi y outstanding.		

PAPAVER ORIENTALIS—Continued

Per	10	Per 100
Mrs. Perry's Pink. Apricot pink often called apricot-orange, for its bright apricot coloring. Petals marked with a mahogany blotch. 29 inches.	1.80	\$15.00
Nancy. Deep crimson with glossy black blotches at base of petals.	2,00	φ20.00
Good heavy grower. 28 inches.	2.10	18.00
★Olympia. The earliest Poppy to bloom. Orange-red. Full, double flowers perfectly borne on sprawling stems. 32 inches	1.40	12.00
Orange Perfection. A new variety from Europe. A strong grower		
with orange-tinted flame red flowers. Very free flowering. 30 inches.	2.40	20.00
★Oriental Hybrids. Scarlet crimson with black spots at base of petals. Two year transplants from cuttings	1.20	10.00
★Oriental Hybrids. Two year seedlings, scarlet crimson.		8.00
Purity. Pure soft pink without spot or blemish. Neeley Hybrid. A dwarf variety extra profuse bloomer. 24 inches.		18.00
Red Flame. Flowers medium size. On very straight stems. Lac-		
quer red. Good foliage. Strong stems. 32 inches.	2.40	20.00
★Sass Pink (True). Large flowers of delicate flesh pink, light grey, mauve center. C: epey texture. One of the best.	2.40	20.00
Trilby. Late and very fine. Very deep red, crinkled petals. Stiff stems. 26 inches.	2 90	25.00
Welcome. Shiny red with good dark green foliage. 40 inches.		20.00
Wunderkind. Cerise colored Poppy. True Begonia rose shade.		
33 inches.		30.00
Wurtembergia. Deep red, borne on long stiff stems. 34 inches		20.00
Varieties starred (★) available for immediate shipment. All are August 1948 shipment.	availa	ible for
PENTSTEMON, HARDY.		
★Cherry Glow. This companion to the lovely Garnet is also known as Firebird. Stems are 18 to 24 inches tall, vividly colored, ruby-crim. (2-in. Pots.	1.80	15.00
★Garnet. First of a new strain of hardy, large flowering Penstemons. Of spreading habit. June until stopped by frost. Rich garnet color. 12 to 18 inches tall. Six to a dozen spikes continually open throughout flowering season. Excellent for cutting. (Retails, per 3, \$1.50; Per doz., \$4.50; per 100, \$30.00)	1.80	15.00
PHLOX PANICULATA		
For a good many years we have made a specialty of growing Phlox. These Phlox that we are offering are strong one year field grown plants. Shipment can be made any time after the 20-25th of October.		
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong	er 10	Per 100
·	1.80	\$15.00
Annie Laurie. Rich deep salmon. Large trusses. Grows to a height of about three feet.	1.80	15.00
★Antoinette Six. This pure white Pholx has unusually large heads, ideal for a huge mass effect.	1.80	15.00
Apollo Red. Deep rose-red, shaded crimson. Tall.		15.00
Apollo White. Splendid white with large individual flowers.	1.80	15.00
Apple Blossom. One of the loveliest of all the pastel shades. Soft apple-blossom pink. $2-2\frac{1}{2}$ inch florets. $2\frac{1}{2}-3$ feet tall.	1.80	15.00
Attraction. New salmon pink.		18.00
Border Gem. A beautiful deep purple Phlox. Does not fade.		15. ₀ 0
Brilliant. Large trusses of fiery scarlet with darker eye. 30 inches.	1.40	12.00

PHLOX PANICULATA—Continued	er 10	Per 100
Caroline, Vandenberg. The most attractive lavender shade, a fascinating shade of lilac blue. Enormous flowers. Medium height.	01.00	Ø15 00
*Charles Curtis. Sunset red. It is a fine strong grower about		\$15.00
2½ to 3 feet tall.	1.80	15.00
Cheerfulness. Vigorous grower with much branched panicles of sparkling salmon-orange flowers. Keeps perfectly in bright sunlight. Height 3 feet.	1.80	15.00
Daily Sketch. Large trusses of lustrous pink with crimson-rose eye. Very large, single florets measure 1½ inches across. 3½ ft.	1.80	15.00
E. J. Farrington. Salmon-pink with a deep rosy-red blush. Excellent for cutting. 24 inches.	1.40	12.00
Enchantress. Bright salmon-pink with a dark eye.	1.80	15.00
Eva Forester. (Also known as Salmon Beauty) Giant bright sal-		10.00
mon-rose flowers with light centers. 10 inches tall. ★Fairy King. The loveliest lavender. Rounded, large and shapely		15.00
flower heads. Dark green foliage. 2 feet tall. Fuerbrand. Clear, rich, brilliant orange-scarlet sometime almost	2.10	18.00
vermillion Slightly darker at center. Of medium height.	1.80	15.00
Gen. Petain. Deep wine red with large, beautifully shaped flowers. Gen. Von Heutz. Enormous large flowers of a brilliant salmon-red	1.80	15.00
color with pure white center. 30 inches. Geo. Stipp. A very outstanding new deep glowing salmon Phlox,	1.80	15.00
with shaded lighter eye. Does not fade.	1.80	15.00
Graff Zepplin. Ivory white flowers with vermillion red eyes. Of	1.00	4 = 00
average height. Free flowering. Hauptman Koehl. Glowing full toned red. Large compact trusses	1.80	15.00
on strong stems. July to frost. 24 inches.	1.80	15.00
★Irene. One of the best easy growing cherry red Phlox. Medium height with bronzy green foliage.	1.80	15.00
Jules Sandeau. Practically free from Red Spider.	1.00	$15.00 \\ 12.00$
★July Lights. Flowers early, grows to a medium height. Each floret shaded with a soft light red with a blood red eye.		15.00
★Leo Schalegeter. Brilliant scarlet, a decided orange cast to the		15.00
blooms, 3 feet high. **Lillian. Pure pink without any trace of magenta or rose. Large		
florets. Mary Louise. Pure, snow white heads; individual florets are 2	1.80	15.00
inches. Very fragrant, prolific bloomer.		12.00
Mrs. Ethel Pritchard. Self shade of rose-mauve, large flowers.		12.00
Mrs. Harding. Brilliant scarlet with orange cast, large florets.		15.00
Mrs. Jenkins. Pure white, late flowering. Free from any disease.		12.00
New Bird. Deep crimson red, almost vermillion purple eye.	1.80	15.00
Painted Lady. An appealing peach color with a pink blush, cameo like. Medium sized heads. Height about $2\frac{1}{2}$ feet.	1.80	15.00
P. D. Williams. Brilliant pink wth rose center. Extra large florets. 2½ feet.	1.80	15.00
Prime Minister. Extra large florets of clean white with violet eye.		
The best of the bi-colored whites. *Progress. Superb light blue, set off with deeper purple blue eyes.	1.40	12.00
Extremely large flower heads with 1½ to 2 inch florets. Rich, dark green foliage. 2½ feet.	2.10	18.00
★Purple Heart. The individual flowers are large and are carried in	- -	
good size trusses. The color is a brilliant live shade of deep blue		
purple intensified by a darker center given sparkle by the dainty cream colored anthers.	2.10	18.00
★Red Dragon. Tall growing variety producing large heads of satiny amaranth flowers, very brilliant. Very new		25.00

PERENNIALS—Continued Per 100 PHLOX PANICULATA—Continued Rosenberg. Deep violet-cerise with slightly darker center and contrasting anthers. _____\$1.40 \$12.00 ★Ruby Lee. Extra large plum-red flowers. Medium height._____ 2.10 18.00 ★San Antonio. Immense heads of deep non-fading blood-red florets. 20.00Rich, contrasting foliage. 2.40 Silverton. Florets, the size of a silver dollar, are clear pure lavender with a glowing purple eye. July and August. 18 to 24 inches. 1.80 15.00 12.00 Special French. Large, blush pink with salmon eye. 1.40 Starlight. Rich violet, with an almost perfectly shaped white star 15.00 in the center. 1.80 Sweetheart. Very fine apple-blossom pink, large florets._____ 1.80 15.00 ★Violet Beauty. Compact plants 18 inches tall and showy trusses of 18.00 white blooms with diffused rich violet eye. 2.10 Von Hockberg. Deep velvety-scarlet, sometimes described as a 1.80 15.00 black-red. 12.00 Wm. Kesselring. Deep plum-purple, shading to dainty lilac eye. 1.40 PHYSALIS, Chinese Lantern Plant. (RG). Francheti. Bright orange-scarlet lantern-like fruits, excellent for 12.00 winter bouquets. Early fall. 2 ft. 1.40 PHYSOSTEGIA, False Dragon Head. Rosy Spire. Deep rosy-crimson color, very vivid. 3 to 31/2 ft. Mid-September. Decidedly colorful. ______ 1.40 12.00 PLATYCODON, Balloon Flower (RG) Blooms all summer. 12 in. Separate colors, blue and white.___ 1.40 12.00 **★PLUMBAGO**. Larpentae. One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall. 2.10 18.00 **★POLEMONIUM** Blue Pearl. The lovely and clear baby-blue flowers are freely produced in April and May. Does well in sun or shade. Foliage very ornamental throughout entire summer. Height 12 inches. __ 2.10 18.00 **★POLYGONUM REYNOUTRIA** Light green foliage, turns brilliant in fall. One of the finest ground covers. Thrives best in full sunlight; hovers 4 to 12 nches from soil. Blooms in fall; fragrant, airy pink sprays similar to Silver Lace Vine. Deep red buds, foliage brilliant red in 2.90 25.00 PYRETHRUM, Painted Daisy (RG) Album White, _____ 1.40 12.00 Atrosanguinea. A fine strain of red shades, plants having been grown from seeds selected from red varieties. 1.40 12.00 Extra select double mixed. An attractive mixture. 14.00 Hybridum Roseum. Abundant bloomer. Wide range of colors pure white to deep crimson. June to October. Good cut flower. Inter-12.00 ★James Kelway. Bright vermillion red with yellow center. Very showy. Excellent cut flower. 2.10 18.00 RUDBECKIA, Coneflower. Hardy plants, adapted for the border. Well suited for cutting. Purpurea. Reddish purple flowers with very large black cone for center. July to October. 2 feet. 1.40 12.00 ★The King. It bears its large star-like deep crimson red flowers nobly on stiff stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seedpod, the plant is always attractive. Height 3 feet.________3.00 25.00

RUDBECKIA, Coneflower—Continued	
White Lustre. A beautiful stately plant with large pure white starlike flowers, the cone of which has a delightful metallic lustre not unlike old brass and old copper mixed. The stems are stiff, 3 ft. high. An established plant will produce from 10 to 15 spikes never failing regardless of weather. Hardy as an oak. \$3.50	Per 100 \$30.00
SALVIA, Meadow Sage	'
Azurea Grandiflora. Azure colored large flowers. August to September. 5 feet.	12.00
Jurisici. Low Rock Garden species, feathery emerald foliage, spikes of pretty violet flowers. Very long blooming season. 2.10	18.00
Pratensis Rosea. Grows to a height of 2½ ft., producing pale, rose-colored flowers.	15.00
SCABIOSA	
Caucasica Blue. 2 feet. The blue flowers have a beauty all their own. This choice, hardy plant with its large flowers adds class to a mixed bouquet, and used alone makes a stunning arrangement.	47.00
Isaac House Hybrids. A fine strain of extra large flowered blue	15.00
shades. 2.10	18.00
SEDUM, Stone Crop or Live Forever (RG)	
America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.	
Album. Dwarf and spreading, thick waxy round foliage. White flowers. July. 6 inches.	12.00
Anglicum. White. Tiny, moss-like carpeting plant. Profuse bloomer. Early summer. 1.40	12.00
Kamtschaticum. Orange-yellow flowers with prostrate green foliage turning golden in autumn.	12.00
Lydium Glaucum. Blush, very fine rock plant. Very odd. All summer. 6 in.	12.00
Maximum Atropurpureum. Of upright open growth, 18 inches. Foliage rich mahogany brown, flowers in sprays of lighter color. 1.40	12.00
Oppositifolium. Bright green foliage with rose bloom. July. 4 in. 1.40 Sexangulare. Yellow flowers, very dark green foliage. May-June.	12.00
4 inches. 1.40	12.00
Spectabile Brilliant. Bright amaranth-red. Erect grower. Gray-green leaves. August and September. 18 inches. 1.80	15.00
Spectabile Rose. Immense heads of showy rose colored flowers. Light green foliage. Late. 18 inches.	15.00
Spurium Roseum. Purplish-red. July and August. 6 inches. 1.40	12.00
Stoloniferum. Purplish pink. July and August. 6 inches. 1.40	12.00
STATICE, Great Sea Lavender (RG) August	
Caspia. Large flowered lilac, dwarf dumosa, giant, dense flower heads of silvery-gray latifolia blue. 1.80	15.00
Latifolia. Blue. These plants have broad leathery leaves, producing candelabra-like heads. If cut in full bloom, make very valuable winter bouquets. 18 in	15.00
STOKESIA, Cornflower Aster.	
★Blue Moon. Large and free flowering. Perfectly hardy. Vivid, blue disc-like flowers. Blooms throughout summer and autumn.	40.00
Flowers five to six inches in diameter. 12 to 18 in. tall	18.00
SWEET WILLIAM (See Diamings Darbands)	

TRADESCANTIA.		
Delight. Long blooming, soundly hardy perennials of much beauty. Colors include blush pink, rosy pink, mauve, white, palest azure	r 10	Per 100
suffusions, sky blue, indigo, violet, purple and ruby. Heights run from 6 to 30 inches.	\$1.40	\$12.00
★Purple Dome. Vividly brilliant purple flowers which sparkle with life in sunlight. Fine grower and it flowers freely. Considered the most spectacular one of the entire collection	1.80	15.00
TRITOMA, Kniphofia, Red Hot Poker (RG)		
This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.		
★Gold Mine. Soft amber tinted gold is the color of this fine hybrid The flower spikes are 30 in., 10 or more on one plant. Blooms from July to Sept. Its stateliness and coppery color effect makes	9.40	90.00
	2.40	20.00
Pfitzeriana. This is the genuine Red Hot Poker. Rich, orange-scarlet blooms on stems 3 feet high. Must be grown from divisions. August to October.	1.40	12.00
★Primrose Beauty. The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border. June-	0.40	20.00
July.	2.40	20.00
VERONICA, Speedwell (RG) Spicata. Violet-blue flowers, borne in masses. July and August.		
18 in.		12.00
VIOLA, ODORATA, Sweet Violet (RG)		
Fry's Fragrant. An old English strain of perpetual flowering violets. Blooms early in the spring and again in the fall. Flowers extra large, deep purple and very fragrant, excellent for		
forcing.	1.80	15.00
★Royal Robe. This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a pansy or Viola. A few plants of this violet in the garden will serve to furnish quantities of bloom either during		
early winter or early spring.	2.10	18.00

SPRING BULBS

CANNAS

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results._____\$6.50 \$55.00

PINK FLOWERS WITH GREEN FOLIAGE

★City of Portland. The leading pink, green foliage. 4 feet tall. Large flowers of watermelon-pink conceded THE pink.

Hungaria. One of the finest pinks, green foliage. 4 ft. tall. Large heads of peach pink. Our choice of Pink Cannas.

RED FLOWERS WITH GREEN FOLIAGE.

★Mme. Crozy. A dwarf. One of the finest Little Cannas. Large heads of red with variegated border one-eight inch wide, of orange, green foliage.

The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

Wintzer's Colossal. 5 ft. Green foliage. Without a doubt the largest flowered Canna yet produced. Flowers of vivid scarlet. Sometimes measures eight inches across.

YELLOW FLOWERS WITH GREEN FOLIAGE

*Apricot. 3½ ft. tall. Green foliage with lovely heads of apricot. Without a doubt one of the grandest Cannas.

Richard Wallace. 4 ft. Green foliage, canary-yellow flowers. One of the best yellows.

Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES

Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.

Statue of Liberty. 6 to 7 ft. Blazing flame-red.

Wyoming. 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.

★Varieties Priced \$7.50 per 100; \$65.00 per 1000.

DAHLIAS

Our Dahlias are all Shenandoah Grown, good, strong, healthy tubers with good necks and crowns. Our stock is carefully handled and guaranteed true to name.

Per 10 Per 100

DECORATIVES

Avalon. Beautiful clear yellow and the best of this color for commercial use. Fine form on long stems. Good show Dahlia. \$1.80	\$15.00
Chemars White Beauty. Extra large white, with lavender toward	
the center. Strong stems carry the flowers erect above the	
foliage.	18.00
Gallant Fox. A commercial red highly regarded by many growers	
Medium size flowers of velvety red. Heavy stem, good keeper. 1.80	15.00
Glory. Strong grower, fine stems, holds up well after they are cut.	
Rosy lavender pink a real beauty.	18.00

SPRING BULBS—Continued

DAHLIAS, Decoratives—Continued	er 10	Per 100
Harvest Moon, Blends gold rose and bronze.		
Jersey Beauty, Blue. Formal Decorative; Sport Jersey Beauty Orchid.		
Jersey Beauty, Red. Formal Decorative: A good commercial red Excellent form.	2.10	18.00
Lida. Large yellow. Must be seen to be appreciated.	1.80	15.00
Mrs. George LeBoutillier. Rich velvety carmine. Giant flowers on strong stems. A good bet for a leader among commercial reds.	ı	18.00
Mrs. I. DeVer Warner. A charming deep mauve pink or orchid	l	15.00
Nathan Hale. Formal Decorative: A favorite cut flower of deep orange-bronze. Late bloomer, and needs early planting)	18.00
Omar Khayyam. Formal Decorative: Color is Chinese Red at base of petals which shades to orange tips. Fine, tall grower, free from insect attack. Large flower, altogether satisfactory.	:	18.00
The Commodore. Informal Decorative: Very large bright yellow. Prolific, easily grown to 12 inches or more. Strong plants. Not a tall gower. 4 to 5 feet.		18.00
Watchung Giant. Informal Decorative: Orange. A strong sturdy variety. The Dahlia with the largest bloom. 5 to 6 feet		20.00
W. J. Erwin Formal Decorative A giant orchid on strong stems.	2.10	18.00
Yellow Colossal. A giantic flower, nine inches in diameter of beautiful lemon yellow. Strong stems carry the flower erect above the foliage. A remarkable show bloom. Yellow Duke. A splendid primose yellow of good form. Decorative Mixed.	1.80	15.00 15.00 12.00
	1.10	12.00
Amber Queen. Amber, shaded apricot. Fine cut.	1.80	15.00
Fairy. Small, violet-rose, perfectly placed on fine long stems. Very popular with Florists.		15.00
Jessica. Amber, tipped red.		15.00
Morning Mist. Profuse bloomer. 1½ to 2 inches across. White with rosy lavender center and petals slightly outlined lavender.		15.00
DAHLIAS, Show	1.00	15.00
	1.80	15.00
Bonnie Blue. Bluish, shading to lavender Lovely coloring.	1.80	15.00
Floral Park Jewell. Red, tipped white. A good blooming, ball dahlia.	1.80	15.00
Porthos. Formal Decorative. A thick bright red, 6 inch bloom with a tight center, making it appear as a ball dahlia. Clumps		15.00
have twice as many tubers as most dahlias.		15.00
Queen Victoria. Deep cream or soft yellow.		15.00
Robert Broomfield. Pure white. Effective in combinations.	1.80	15.00
OLD FASHIONED KITCHEN HERBS		
Horseradish. A condiment used in seasoning meats. 3 inch cuttings	er 10	Per 100
Crowns		\$ 3.00
Sage, Old Fashioned. Used for seasoning sausages and dressing.	.80 1.20	7.00
Thymus Vulgaris. Dried leaves season meat dishes, gravies and dressings. Fresh leaves excellent in salad.		10.00
WILLIAM STATE OF THE STATE OF T	T.40	12.00

LILIES

This is the first time since the war that we have been able to offer a fairly complete list of Lilies. Most of these Lilies are grown here at Shenandoah. Sizes specified indicate circumference of bulb. All of our bulbs are flowering size.

Please note the specified delivery dates on various varieties.

F	er 10	Per 100
CONCOLOR. Scarlet and Red. Blooms with heads straight up Sometimes known as Star Lily. Grows 12 to 18 inches tall, bloom in June. Plant 4 inches deep. Available after Oct. 15. No. 1 flowering size No. 2 flowering size	\$ 1.20	\$ 10.00 7.00
ELEGANS ATROPURPUREUM. Deep Red shaded crimson, large flowers. Splendid for bedding. Height 12 to 15 inches. Blooms in June. Plant 4 to 5 inches deep. Available after Nov. 1.	9	
5 to 7 inches	2.10	18.00
★ESTATE. This is sometimes called the hardy outdoor Easter Lily It is one of the finest of all new Lilies. Plant 6 to 8 inches deep. Available after Feb. 1.	S	
7 to 8 inches	3.50	30.00
HENRYII. (The Golden Speciosum). Flowers Golden Yellow, 5 to 6 inches tall. Blooms in Aug. and Sept. Plant 8 to 10 inches deep Available after Nov. 1.	,	
6 to 8 inches	2.40	20.00
REGALE. Our Regale Lilies are an improved type grown by seed		
selection, extra large white flowers suffused pink with creamy yellow throat. Very fragrant blooms in July. Planting depth 5 inches. Available after Oct. 15.		
3 to 4 inches 4 to 5 inches	.60	5.00
5 to 6 inches		$7.00 \\ 9.00$
6 to 8 inches	1.50	12.00
SPECIOSUM RUBRUM. White back-ground, pink dots and shading of pink to carmine. Blooms in Sept. Grows 3 to 5 feet tall. Plant 6 to 8 inches deep. Available after Nov. 1.		
6 to 8 inches	4.00	35.00
TENUIFOLIUM. (Coral Lily.) Bright Cherry Red blossoms. Sometimes called the gayest of red Lilies. Height 12 to 24 inches. Blooms in June. Plant 4 to 5 inches deep. Available after Oct. 15.		
No. 1 flowering size No. 2 flowering size	1.20 .80	$\frac{10.00}{7.00}$
TENUIFOLIUM GOLDEN GLEAM. This is same description and		
cultural instructions at Tenuifolium with the exception that the blooms are Lemon Yellow instead of Cherry Red. Available after Oct. 15.		
No. 1 flowering size No. 2 flowering size	$1.50 \\ 1.00$	$\frac{12.00}{9.00}$
TIGRINUM SPLENDENS (Single Tiger Lily). Flowers rich salmon-		
orange, spotted deep mahogany. Blooms in Aug. Planting depth 5 inches. Height 5 to 6 feet. Available after Oct. 15.		
4 to 5 inches 5 to 6 inches	$1.20 \\ 1.50$	$10.00 \\ 12.00$

LILIES—Continued	er 10	Per 100
TIGRINUM SPLENDENS FLORIBUNDA. (Double Tiger Lily). This is about the only Double Lily in existance. One of the easiest to grow. Most free blooming of any Lily in existance. Is very hardy. Should be in every garden. Height 3 to 5 feet. Blooming in Oct. and Sept. Plant 5 to 6 inches deep. Available after		1 01 100
Oct. 15. 3 to 4 inches \$ 4 to 5 inches \$ 5 to 6 inches \$ 6 to 8 inches \$ 8 to 10 inches \$.50 .70 .90 1.20 1.80	\$ 4.00 6.00 8.00 10.00 15.00
MISCELLANEOUS BULBS		
BEGONIAS, Tuberous Rooted. February 15 delivery.		
Camellia Flowering. This type is the most showy and beautiful of all Begonias. It is, as the name indicates, Camellia flowering.	r 10	Per 100
We offer these in separate colors, Red, Pink, and Yellow.	\$1.80	\$1 5.00
Hanging Basket Type. This is used for Porch baskets and in-		
7,2 2,10,10	1.80	15.00
Carnation Fimbriata Type. Pink flowering. As name indicates, the flower is similar to indoor Carnations. Very fragrant. $1\frac{1}{4}$ to $1\frac{1}{2}$ inches diameter.	1.80	15.00
CALADIUM (Elephant Ear).		
Esculentum. 7 to 9 inches.	1.00	8.00
Fancy Leaved. These colorful plants have grown very popular the last few years. The leaves are spotted and veined with brilliant markings. Sometimes called picture-leaved Caladiums. We offer three separate named varieties, sizes are 1½ in. to 2 in. diametr.	1 80	15.00
Rio de Janeiro, transparent pink, narrow margin dotted pink.	1.00	13.00
Rising Sun, brilliant deep red center and ribs on dark gold-tinted back-ground. Spotted transparent pink.		
Sorocaba, transparent silvery white, suffused light pink. Green ribs, veins, and border.		
CALLA LILY, Elliottiana. Yellow. 1% to 2 inches.	1.80	15.00
MADERIA VINE. A tuberous bulb producing a multitude of viny growth, a very prolific grower.	.60	5.00
TUBEROSES (RG), Mexican. This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July-Aug. No. 1 size	75	c 00
140, 1 8126	.75	6.00
GLADIOLUS		
At the present time we are not quoting Gladiolus, although for	snrir	or trade

At the present time we are not quoting Gladiolus, although for spring trade we hope to offer an assortment of varieties in No. 1 and No. 2 grade. Prices will be quoted in our Spring List.

DARWIN TULIPS — HOLLAND GROWN

Available for immediate shipment.

Please order in multiples of 250 per variety. These blubs are packaged 250 per sack, and we do not break packages.

These are 11 to 12 centimeter blubs, available for September shipment.

Per 250	Per 1000
Bartigan, Red. \$15.00	\$50.00
Golden Harvest, Yellow.	50.00
LaTulipe Noire, Dark Purple.	50.00
Princess Elizabeth, Pink.	50.00

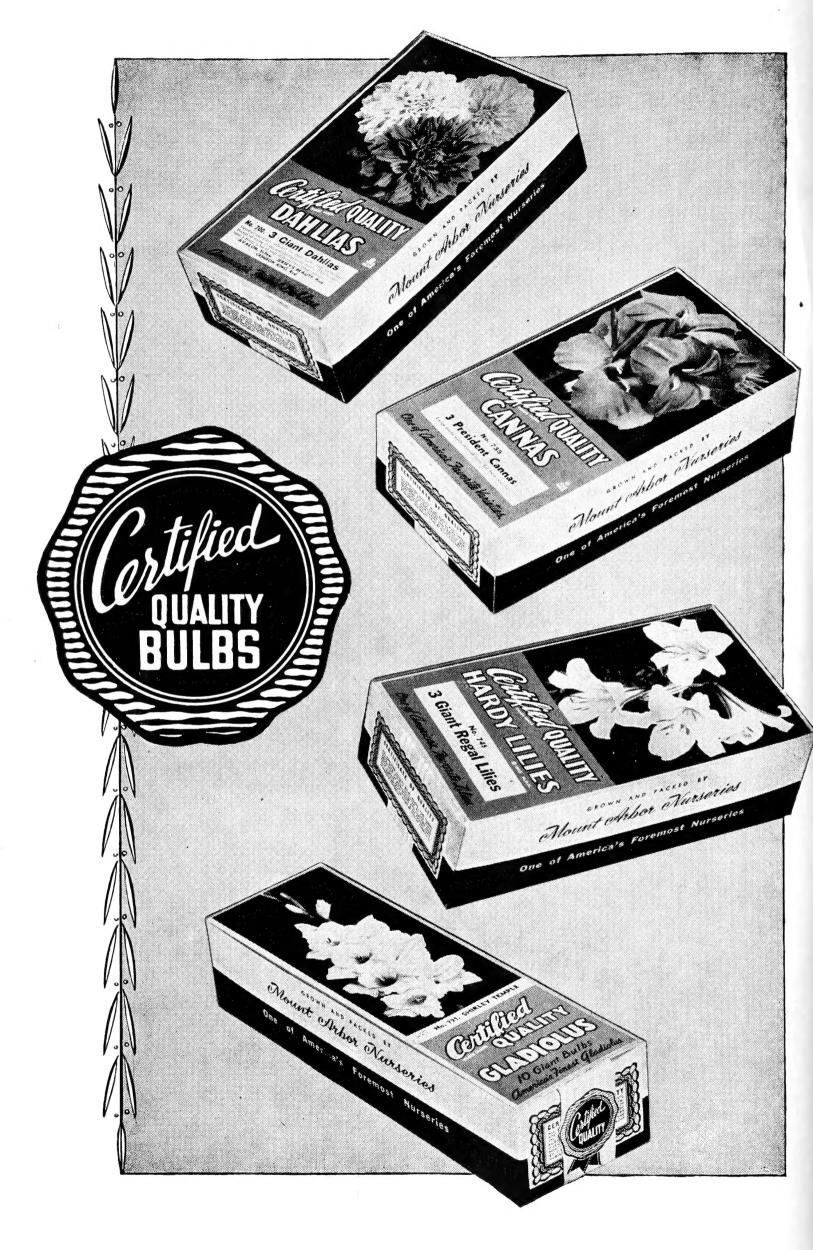
NURSERYMEN'S SUPPLIES

Due to uncertainty of prices and securing delivery, we are unable to offer our usual listings of nurserymen's supplies. If in need of certain supplies, write for prices and complete information.

BOXING CHARGES

30x30x12 \$6.75 30x30x10 6.00 30x30x8 5.25 30x30x6 4.50 24x24x12 6.25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	20x20x8 \$4.00 20x20x6 3.00 16x16x10 3.50 16x16x8 3.00 16x16x6 2.75
	CORRUGATED BOXES	
No. 42—72x22x22 \$1.50 No. 6—48x20x20 1.00 No. 10—48x16x16 .85	No. 31—36x15x15 \$.60 No. 16—30x8x8 .25 No. 28—17x12x6 .30	No. 9—15x10x6 \$.25 No. 36—12x8x6

BALES will be charged at actual cost.



BULBS

IN DECORATIVE BOXES

Size of Glad Box -- 10" x 3" x 2"

Size of Other Boxes -9" x 412" x 212"

Picture and Label in 6 lovely colors, on attractive Box in 3 colors

DAHLIAS

3 Tubers per Box

PRICE — \$50.00 per 100 Boxes

Each Tuber is wrapped in waxed tissue and labeled.

No. 700 AVALON - canary yellow JERSEY BEAUTY clear pink CRIMSON KING rich red

No. 701 JANE COWL—coppery yellow GALLANT FOX—scarlet WHITE KING—white

No. 702 ROSE GLORY orchid pink SULTAN OF HILLCREST yellow RED BEAUTY—dark red

No. 703 RUBY TAYLOR—carmine red PINK LADY—rich pink GOLDEN GODDESS—vellow

No. 704 FAIRY—vivid pink Pom Pom CATHERINE—yellow Pom Pom BOBBY—rich red Pom Pom

CASE No. AD --50 Boxes assorted varieties a \$25.00 per Case

OTHER BULBS

3 Bulbs per Box

No. 745 REGAL LILY Price—\$45,00 per 100 Boxes

No. 754 TUBEROSE Price—\$25.60 per 100 Boxes

No. 755 MADEIRA VINES Price—\$25.00 per 100 Boxes

No. 748 DOUBLE TIGER LILY Price—\$30.00 per 100 Boxes

GLADIOLUS

10 No 1 Bulbs per Box PRICE — \$45.00 per 100 Boxes

No. 715 MIXED COLORS

No. 716 RED DRAGON dark red

No. 717 RED PHIPPS bright red

No. 718 GOLDEN CHIMES- yellow

No. 719 PEGGY LOU pink

No. 720 MINUET lavender

No. 721 SHIRLEY TEMPLE White

CASE NO. AG 50 Boxes Assorted Gladiolus 4 \$22.50 per Case.

CANNAS

3 Roots per Box

PRICE — \$25.00 per 100 Boxes

Each Root is wrapped in waxed tissue

No. 735 PRESIDENT CANNA red

No. 736 KING HUMBERT - red

No. 737 CITY OF PORTLAND - pink

No. 738 RICHARD WALLACE - yellow

No. 739 APRICOT QUEEN- apricot orange

No. 740 MME. CROZY red edged yellow

CASE NO. AC 50 Boxes Assorted Varieties a \$12.50 per Case

HOW TO ORDER

Order each group in multiples of 50 Boxes—i.e., 50 Boxes of Dahlias, 50 Boxes of Gladiolus, etc. Individual numbers should be ordered in multiples of 10—i.e., 10 No. 700, or 20 No. 702, etc. For an assortment of the best selling numbers in Dahlias, Cannas, or Glads, order the Assorted Cases offered above. Specify Express shipment as L.C.L., and Truck freight are slow and uncertain. 50 Boxes in same Group, sold at 100 Price. Terms— regular.

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Filder	25	Pear Seedlings		– Virginia Cr e epe	r
Elm Seedlings Elm Trees		Pecan Peonies	52-53-54	Vitex	35
Euonymus	25-38	Perennials Philadelphus	55-70		***
Euphorbia Evergreens	62	Philadelphus II III Phlox IIII III	29-30	***	W
PAVELELEGIS	25-41	Physocarpus	30-31	Walnut Black	10-18
\mathbf{F}		Pine	40	Weigen	36 10-18-19-32
Ferns	62	Plum Seedlings	3-4	Wisteria	
Fir Flowering Crab	19	Polygonum		Witchhazel =	
'' Peach		Poppies	65-66		Y
· Plum	17	Poplar Privet :		17	•
Försythia Fruit Tree Stocks	7-8	Prunus Flowering Ph	m 10-17	Yourwhere	41
				conguerty :	